

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: STAR	Estimated Chart Date: 10/31/2024	APWS Task ID: 89F827579CA04ED090C4530B02CD463B	APWS Project ID: 314709FCDE9C442BA6F019B659F243CF
Procedure: STAR BAZBL ONE (RNAV) HOUSTON TX KIAH		Enroute: YES	Specialist: Wilkinson, Christopher		Agreement Number:
Airport ID: KIAH			Airport City: HOUSTON		State: TX
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			
<div>Procedure Comments:</div> <div>CONTACT: CASIMIR TABAKA, (405) 954-7931</div> <div>08/12/2024: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 05/13/2024. TRANSITIONS ROUTES: RAISED MOCAS AT GOHAN, BAZBL, BEANE AND TEDYP TO 3000 BASED ON FLIGHT CHECK CONTROLLER.</div> <div><div>Digitally signed by JOSEPH L ZEDER Aug 12, 2024</div><div><div>QUALITY 33 CHECKED</div><div>QUALITY 35 CHECKED</div></div></div>					

FIPC DME/DME FORM							
PROCEDURE: STAR BAZBL ONE (RNAV) HOUSTON TX KIAH			AIRPORT NAME: GEORGE BUSH INTCNTL/HOUSTON		AIRPORT ID: KIAH	SPECIAL CONTROL NO: OG-07-021-24	
FAC ID: BAZBL1		CITY: HOUSTON			ST: TX	ORIG CHART DATE: 10/31/2024	
DFL TYPE: PROC/D	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 1.0	REIMB. NUMBER: AC0721		PTS TASK ID: 89F827579CA04ED090C4530B02CD463B		
PREFLIGHT NOTES							
REVIEWER:					DATE:		
COMMENTS:					CHECK ONE:		
					<input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT		
							YES
					CPV COMPLETE?		X
PROCEDURE RESULTS							
INSPECTION DATE: 08/09/2024		CREW #: VN568	N #: N71	INSTRUMENT PROCEDURE STATUS: <input type="checkbox"/> SAT <input checked="" type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		ARINC CODING: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: russell roslewski @ 08/09/2024 15:30			PRINTED NAME: ROSLEWSKI, RUSSELL BRIAN			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
FLIGHT INSPECTOR REMARKS: Procedure Satisfactory (with changes) for GNSS operations, DME/DME awaiting approval by the applicable AJV Operations Support Group. The MOCAs on the segments GOHAN to BAZBL and TEDYP to BAZBL are 1800. However, there is a 1982 tower just past BAZBL. As BAZBL is the common fix and the end of							
DME/DME STATUS: <input type="checkbox"/> SAT <input type="checkbox"/> UNSAT		SPECIALIST SIGNATURE:			PRINTED NAME:		
SPECIALIST REMARKS:							
IN-FLIGHT OBSTACLE REPORT							
OBSTRUCTION ID #:	COORDINATES OR LOCATION:		GNSS ALTITUDE (MSL):		BAROMETRIC ALTITUDE (MSL):		HEIGHT ABOVE GROUND LEVEL:



Federal Aviation Administration

Memorandum

Date: January 31, 2023

To: Instrument Flight Procedure Service Providers

WADE EK TERRELL Digitally signed by WADE
EK TERRELL
Date: 2023.01.31 09:21:16
-06'00'

From: Wade E.K. Terrell, Manager, Flight Procedures and Airspace Group

Subject: Waiver to FAA Order 8260.58C paragraph 1-2-5.c.(3), Maximum bank angle

Background: The Performance Based Navigation (PBN) Aviation Rulemaking Committee (PARC) made a recommendation that the FAA adjust the turn parameters used in PBN instrument flight procedure (IFP) design to reflect modern avionics values. The Flight Procedures and Airspace Group analyzed current avionics specifications with the help of several FAA offices and RTCA SC-227 to identify the new bank angles necessary for current IFP design. The Flight Procedures and Airspace Group then conducted an Operational Safety Review (OSR) for this amendment to bank angle criteria. The outcome of the OSR was that no new hazard is introduced into the National Aerospace System (NAS).

Purpose: This memorandum waives FAA Order 8260.58C, United States Standard for Performance Based Navigation (PBN) Instrument Procedure Design, paragraph 1-2-5.c.(3) and authorizes use of a maximum bank angle of 23 degrees above FL195 up to FL245 and a maximum bank angle of 16 degrees above FL245.

This waiver remains in effect until rescinded. No additional waiver request action is required. Please direct all inquiries to Thomas J. Nichols, Standards Section Manager, Flight Procedures and Airspace Group at 405-954-1171 or thomas.j.nichols@faa.gov



Federal Aviation Administration

Memorandum

Date: July 18, 2023

To: Instrument Flight Procedures Service Providers

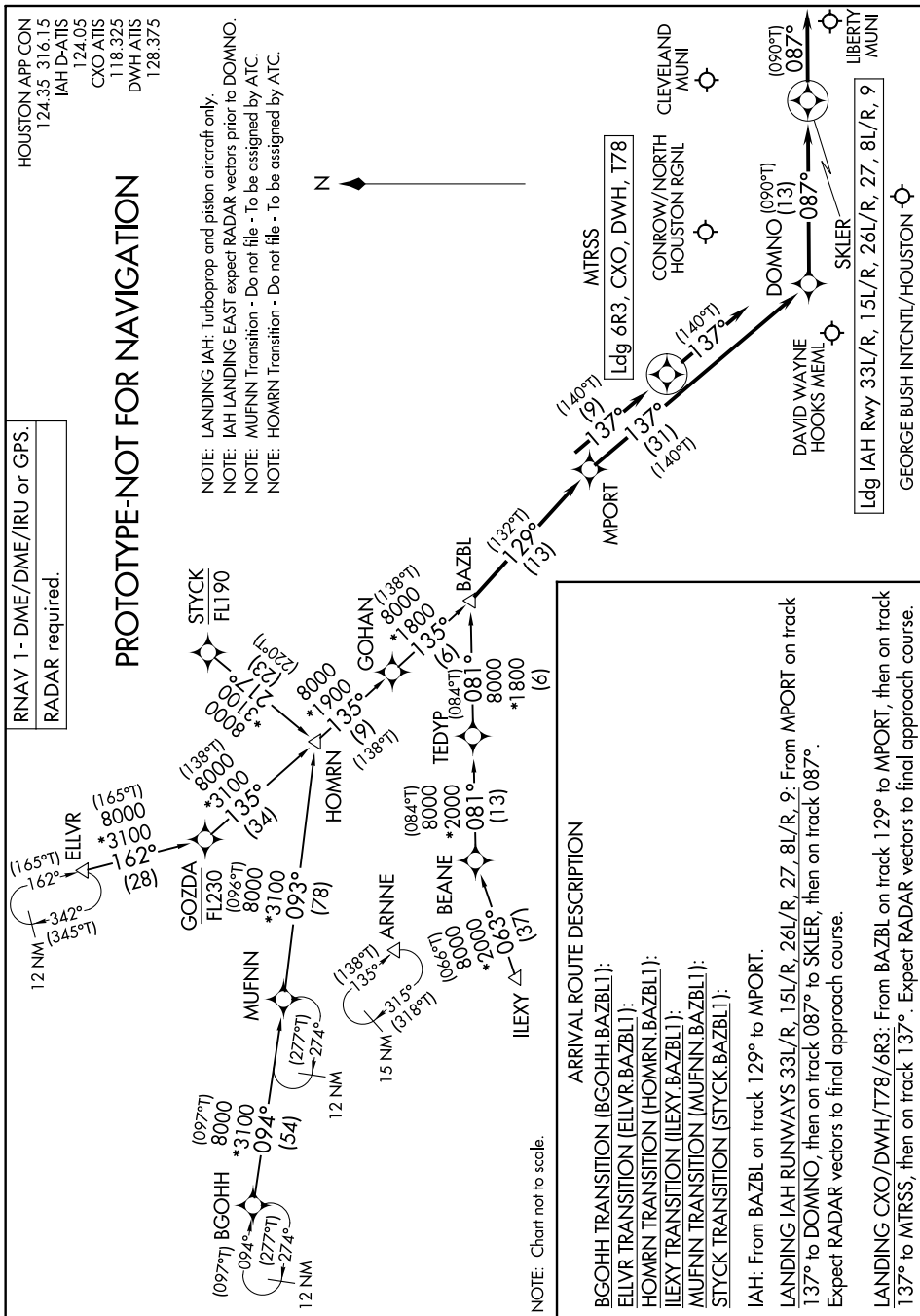
From: Eric S. Parker, Acting Manager, Flight Technologies and Procedures Division

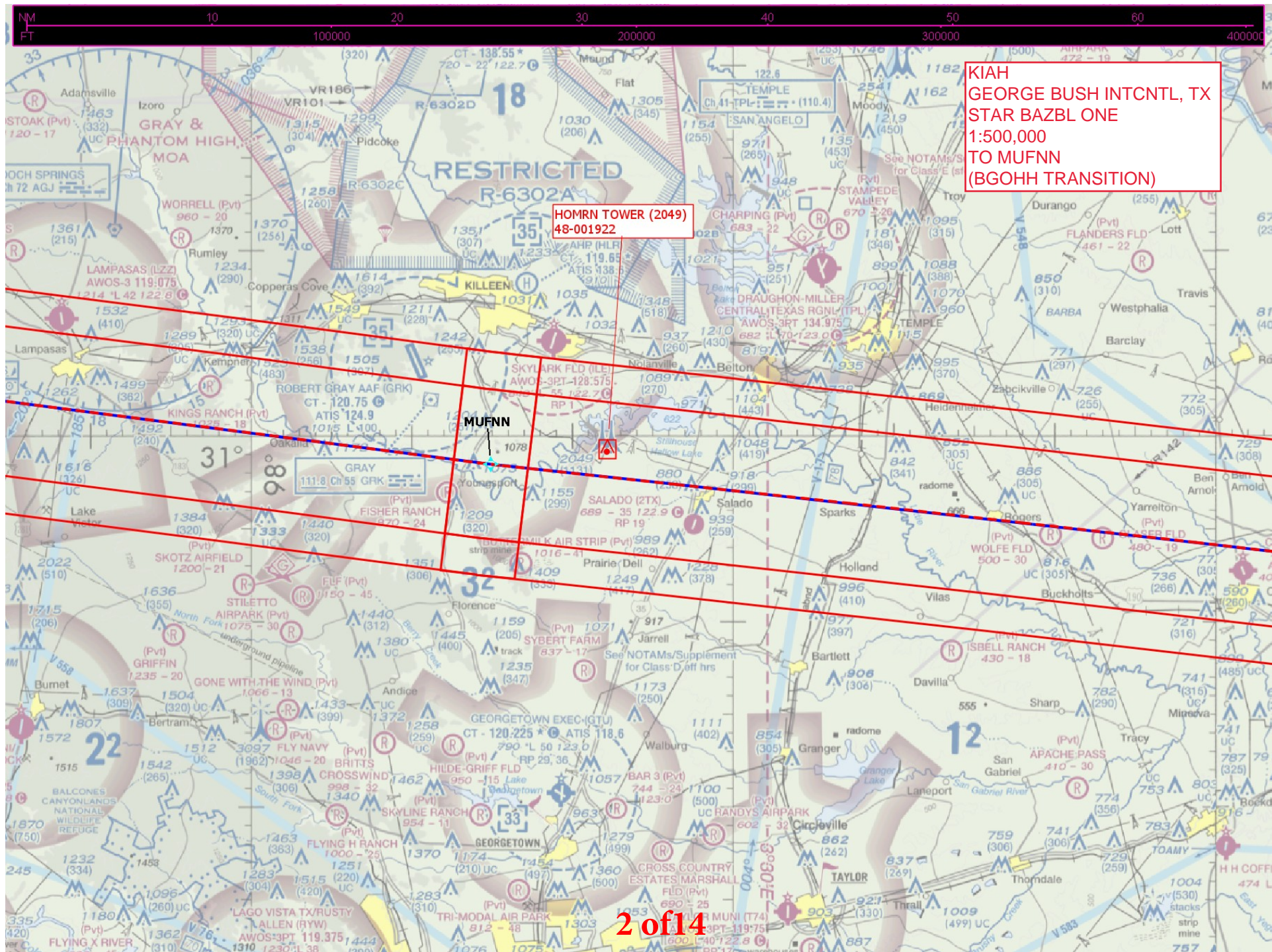
Subject: Waiver to FAA Order 8260.3, United States Standard for Terminal Instrument Procedures (TERPS), STAR Termination Altitude

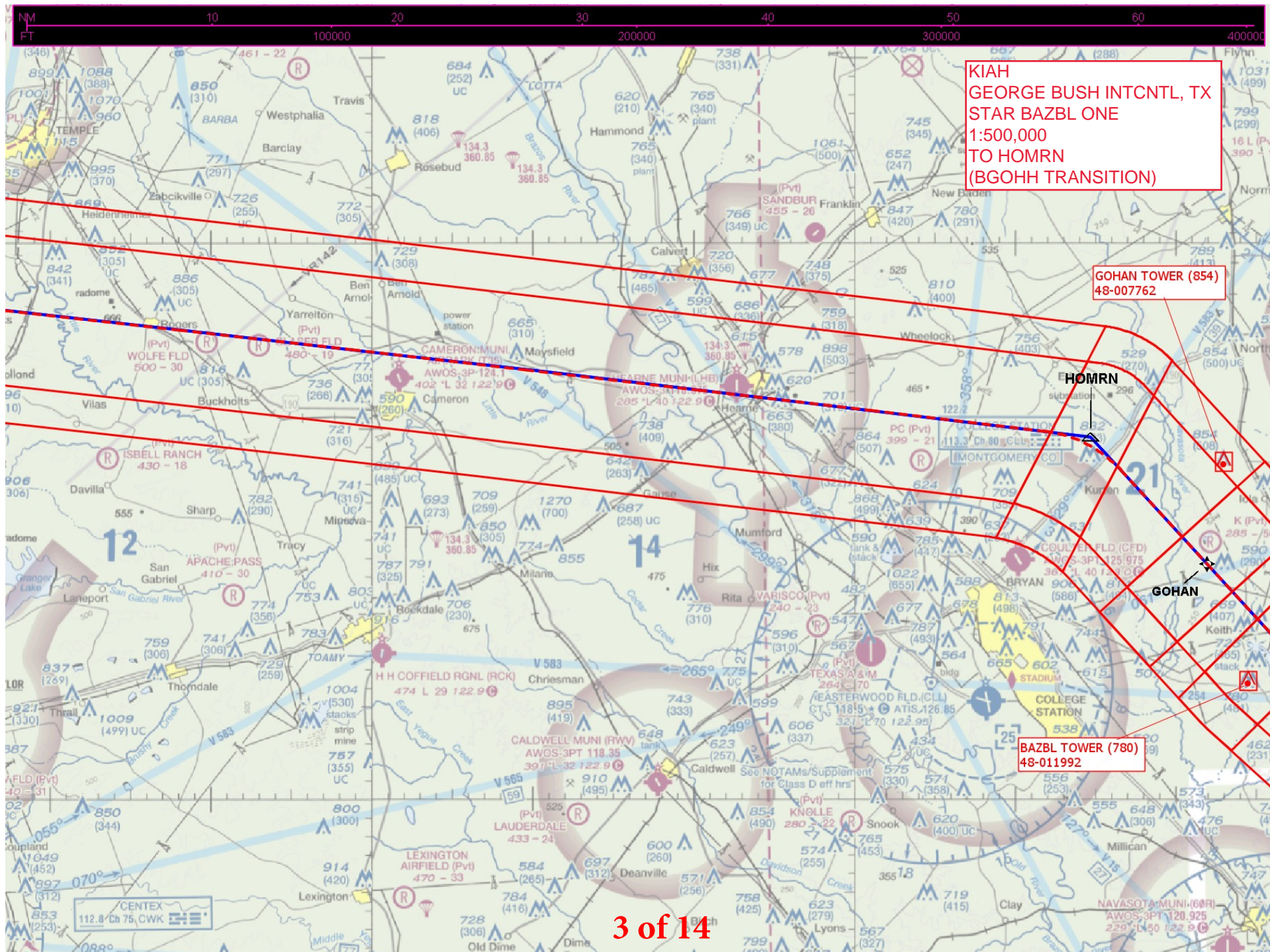
This memorandum waives the requirement of FAA Order 8260.3 paragraph 2-2-7.f(2) for Flight Standards approval when, due to an operational need, an altitude is not established at the termination fix on a STAR that does not join an approach.

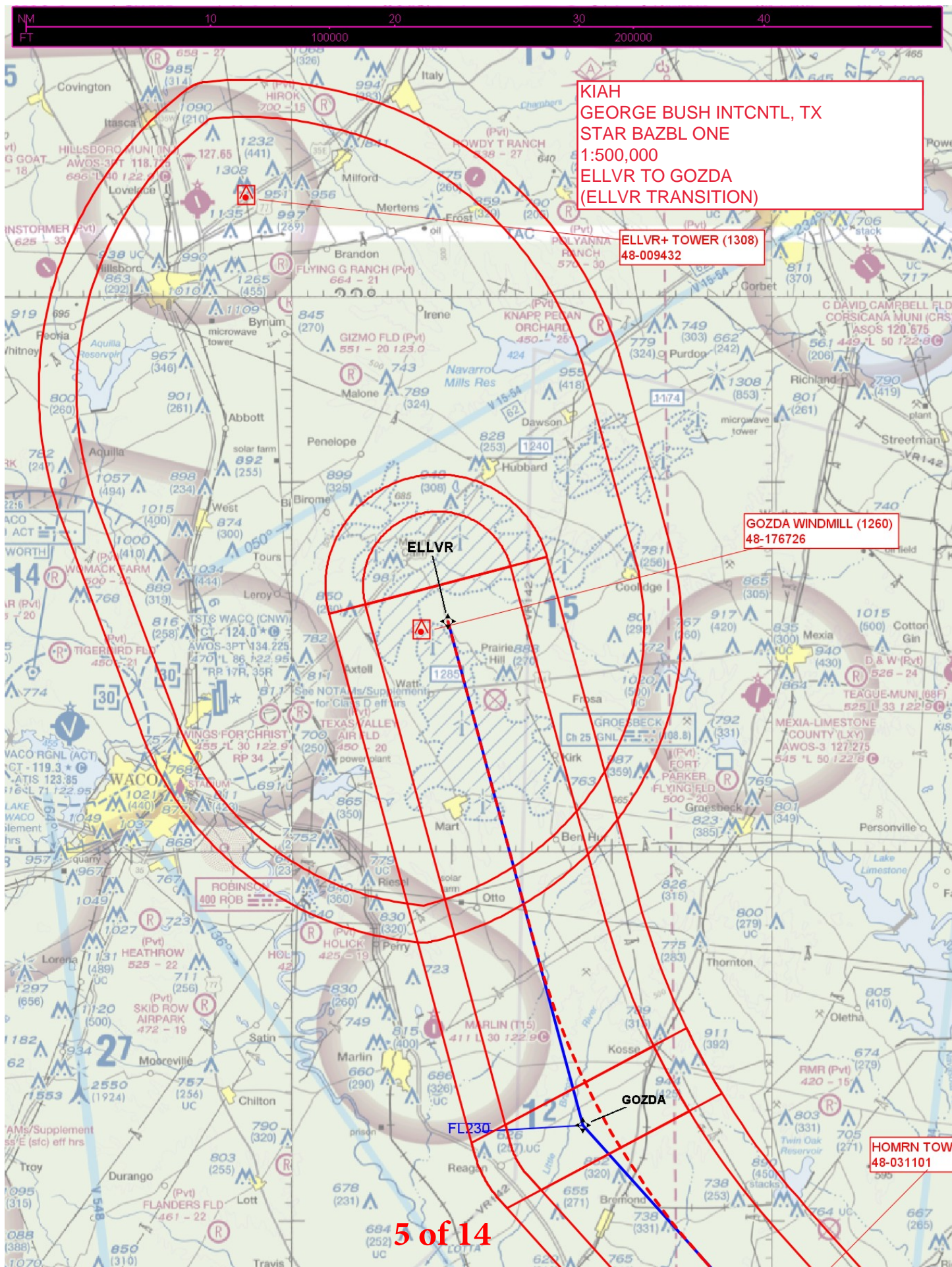
Establishing an altitude at the termination fix on STAR that does not join an approach is beneficial for arrival descent planning purposes and is highly encouraged where practical. We recommend consulting Flight Standards, Flight Procedures and Airspace Group early in the design phase to assist in understanding how an altitude at a termination fix benefits operators.

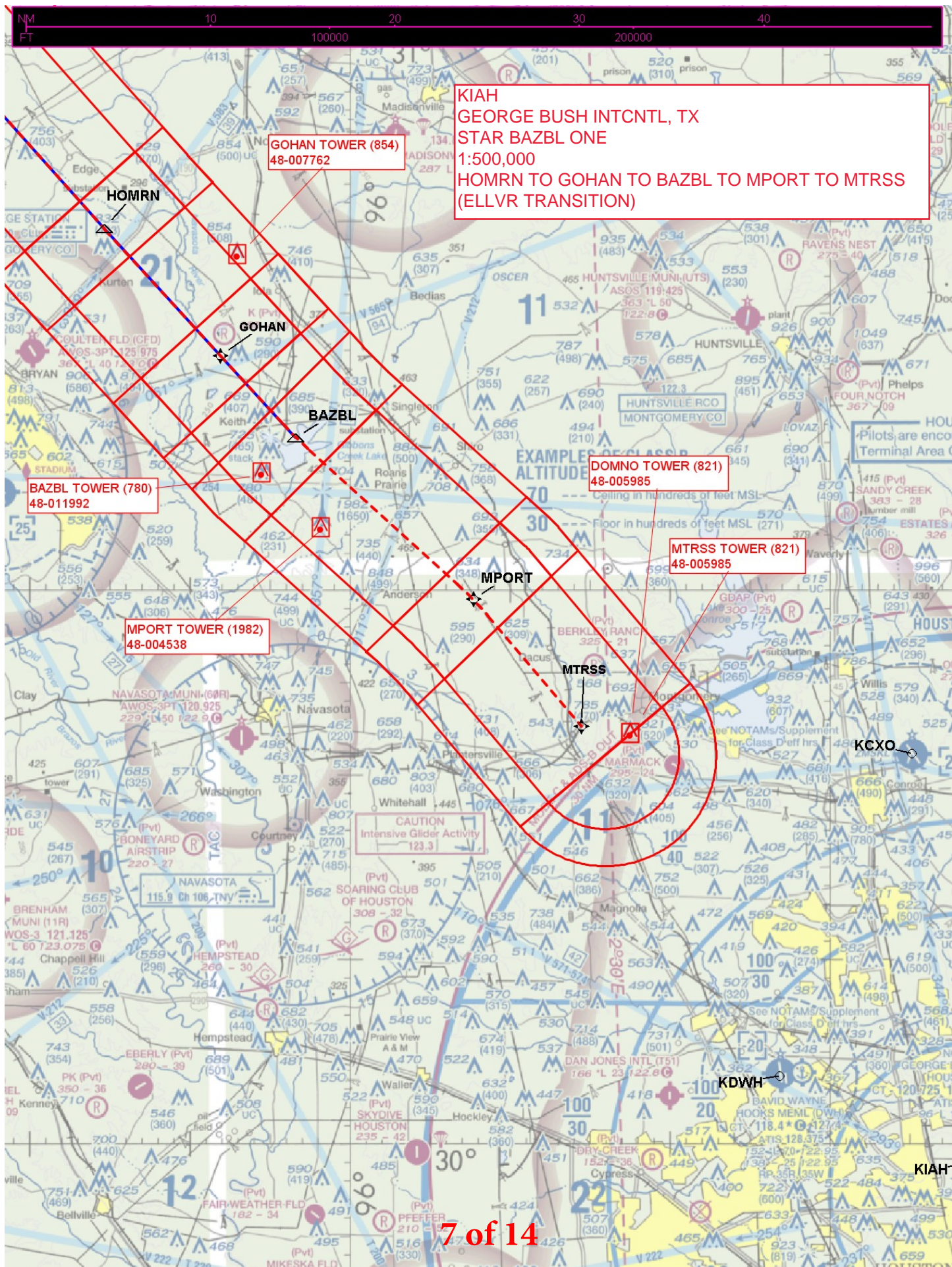
No additional waiver request action is required. Please direct all inquiries to the Flight Procedures and Airspace Group, Standards Section (405) 954-1139 or 9-AWA-AVS-AFS420@faa.gov.











KIAH
GEORGE BUSH INTCNL, TX
STAR BAZBL ONE
1:500,000
HOMRN TO GOHAN TO BAZBL TO MPORT TO MTRSS
(ELLVR TRANSITION)

GOHAN TOWER (854)
48-007762

HOMRN

GOHAN

BAZBL

BAZBL TOWER (780)
48-011992

MPORT TOWER (1982)
48-004538

MPORT

DOMNO TOWER (821)
48-005985

MTRSS TOWER (821)
48-005985

MTRSS

CAUTION
Intensive Glider Activity
123.3

KCXO

KDWH

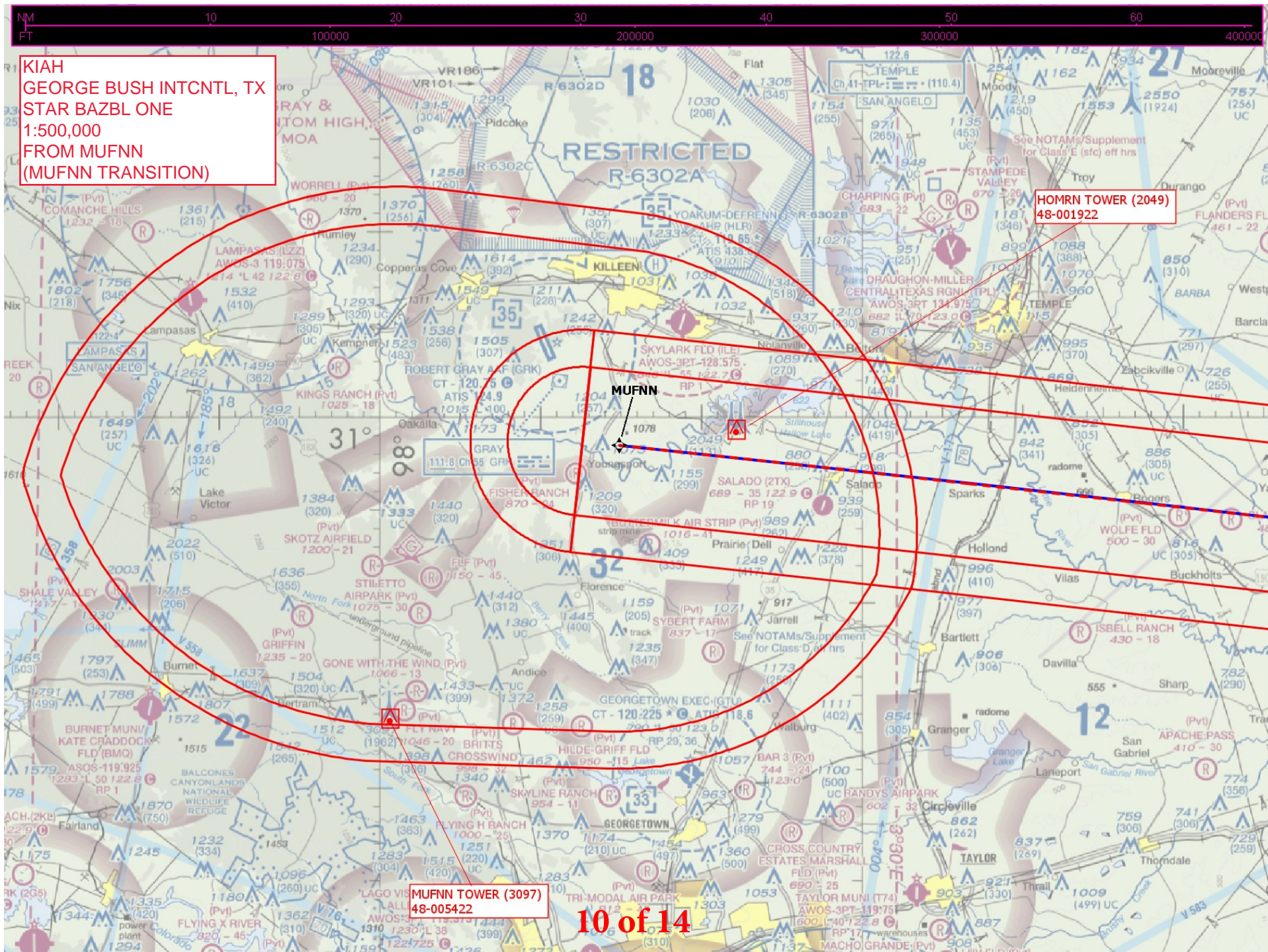
KIAH

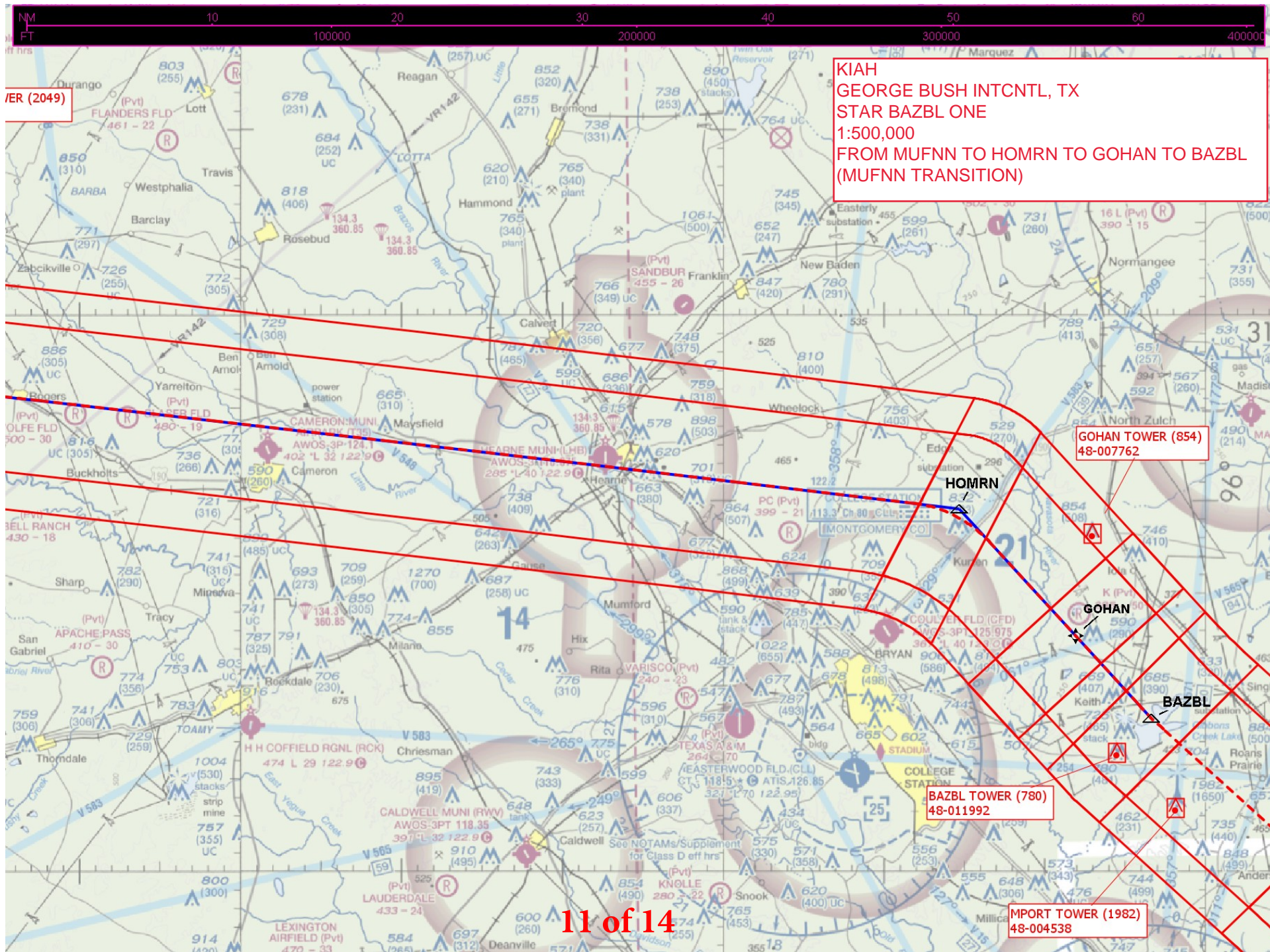
KIAH
GEORGE BUSH INTCNL, TX
STAR BAZBL ONE
1:500,000
ILEXY TO BEANE TO TEDYP
(ILEXY TRANSITION)

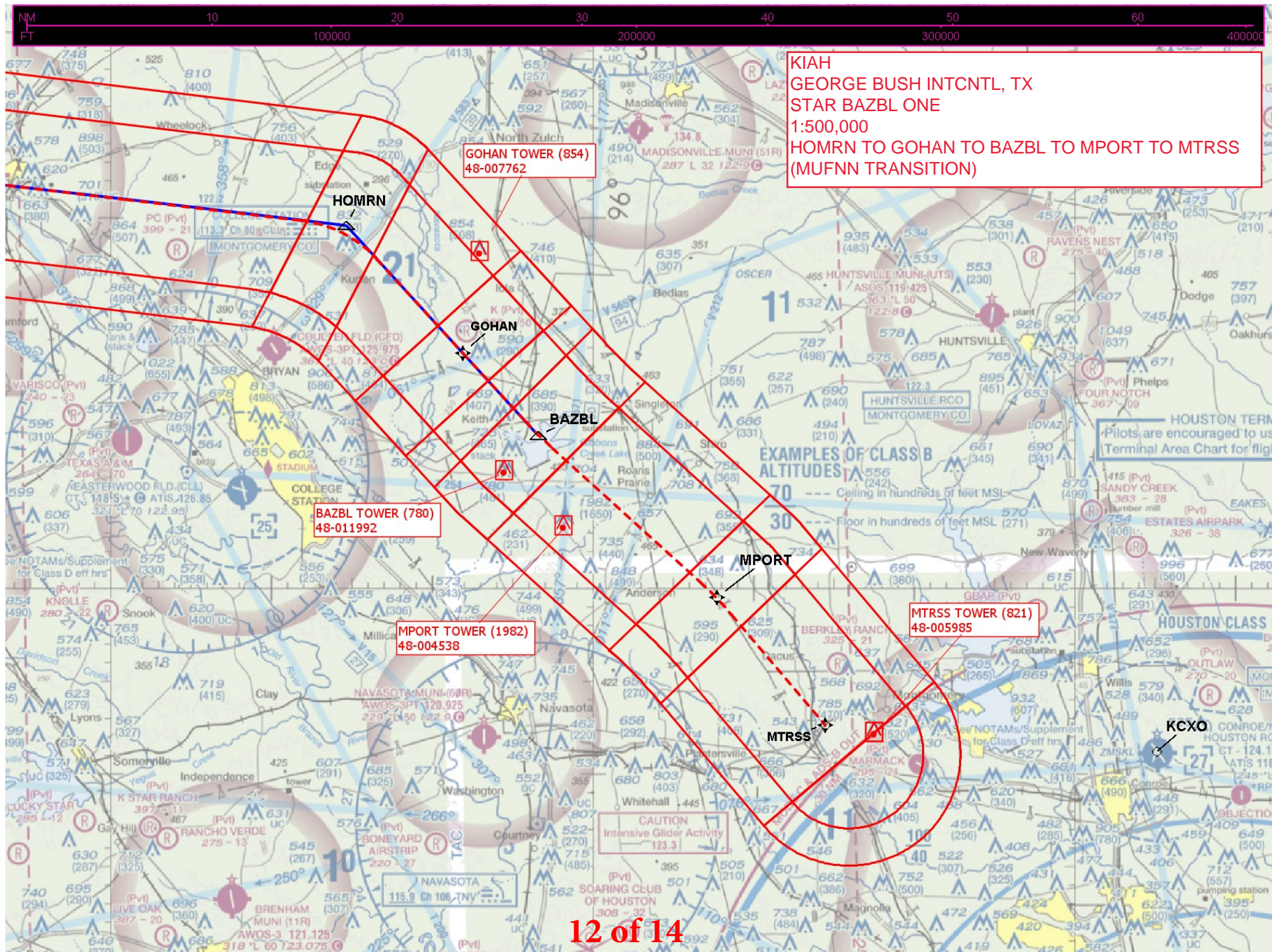
BEANE TERRAIN+AAO (935)
TPO_ILEXY

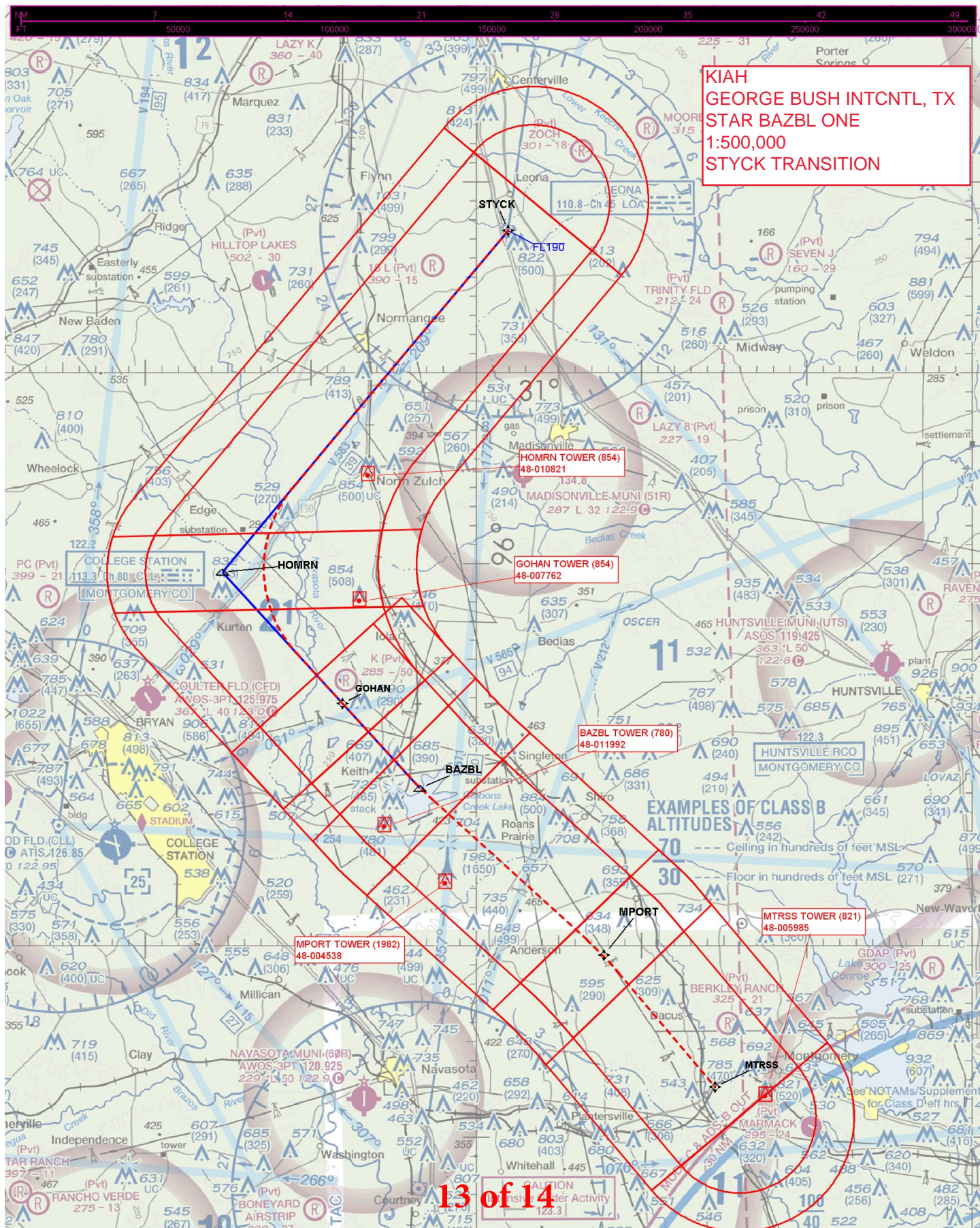
TEDYP TOWER (906)
48-003867

CTC/AUSTIN APP WITHIN
20 NM: ON-127.225 317.85









NM
FT

20

40

60

80

20000

40000

KIAH
GEORGE BUSH INTCNL, TX
STAR BAZBL ONE
1:1,000,000
ARNNE HOLDING

ARNNE TOWER (2550)
48-003981

ARNNE