

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 11/30/2023	APWS Task ID: 629EDAE769764CE8BDafa7EEB4AD1274	APWS Project ID: 87B45E7956194C7B92935B6C496FCA0A
Procedure: ILS OR LOC RWY 4 AMDT 18		Enroute: NO	Specialist: Neidigh, Jon		Agreement Number:
Airport ID: KLEX			Airport City: LEXINGTON		State: KY
Facility ID: LEX	Facility Type: ILS	Flight Inspection Remark Type: New FC Slot			
Procedure Comments: CONTACT JOHN BORDY 405-954-0980 QUALITY 41 CHECKED QUALITY 35 CHECKED					

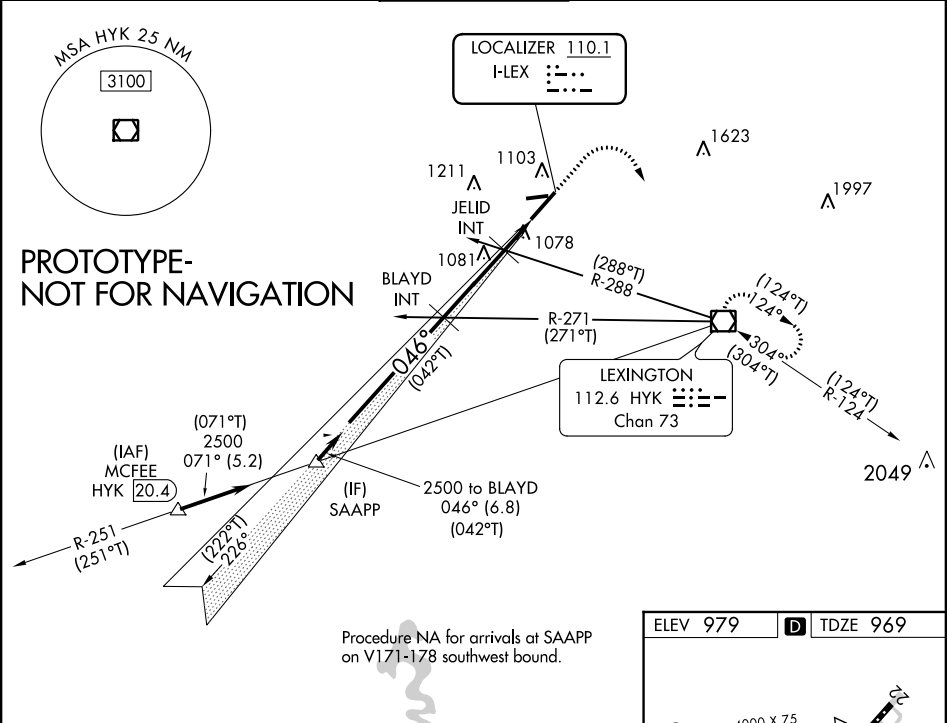
FIPC BASIC FORM							
PROCEDURE: ILS OR LOC RWY 4 AMDT 18			AIRPORT NAME: BLUE GRASS		AIRPORT ID: KLEX	SPECIAL CONTROL NO: AP-11-038-23	
FAC ID: LEX		CITY: LEXINGTON			ST: KY	ORIG CHART DATE: 02/22/2024	
DFL TYPE: PROC/A	THIRD PARTY: ☐ YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER:		PTS TASK ID: 629EDAE769764CE8BDFAFA7EEB4AD1274		
PREFLIGHT NOTES							
REVIEWER:					DATE:		
COMMENTS:					CHECK ONE:		
					☐ FLT CK REQ ☐ NFCR ☐ REJECT		
							YES
					CPV COMPLETE?		X
PROCEDURE RESULTS							
INSPECTION DATE: 11/14/2023	CREW #: VN426	N #: N81	INSTRUMENT PROCEDURE STATUS: ☒ SAT ☐ SAT W/CHANGES ☐ UNSAT			ARINC CODING: ☐ SAT ☐ SAT/GOLD ☐ UNSAT	
FLIGHT INSPECTOR SIGNATURE: robert e williams @ 11/14/2023 15:25			PRINTED NAME: WILLIAMS, ROBERT EMIL				NOTAM INITIATED? ☐ YES ☒ NO
FLIGHT INSPECTOR REMARKS: Blue Grass, Lexington, KY, ILS or OC RWY 04, AMDT 18. SAT							
IN-FLIGHT OBSTACLE REPORT							
OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):		HEIGHT ABOVE GROUND LEVEL:		

LOC I-LEX 110.1	APP CRS 046°	Rwy Idg TDZE Apt Elev	6604 969 979
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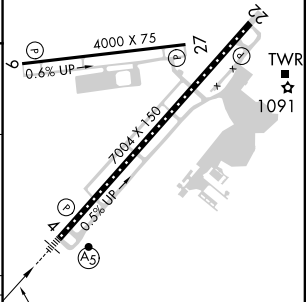
ILS or LOC RWY 4
BLUE GRASS (LEX)

DME required for procedure entry.		MALSR 	MISSED APPROACH: Climb to 1400 then climbing right turn to 3100 direct HYK VOR/DME and hold, continue climb-in-hold to 3100.
▼ ▲	For inop ALS increase S-LOC 4 Cats C and D visibility to RVR 5500. When local altimeter setting not received, use Frankfort altimeter setting. Increase S-ILS 4 DA to 1231 feet and all visibilities to RVR 2000; Increase all MDAs 80 feet and S-LOC 4 visibility Cats C and D to RVR 4500 and circling visibility Cats C and D 1/4 SM.		

ATIS 126.3	LEXINGTON APP CON 120.15 259.3	LEXINGTON TOWER 119.1 257.8	GND CON 121.9	CLNC DEL 132.35
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SAAPP HYK 15.3 BLAYD INT JELID INT 2500 2500 1480 GS 3.00° TCH 60 6.8 NM 3.2 NM 1.5 NM				
CATEGORY	A	B	C	D
S-ILS 4	1169/18		200 (200-½)	
S-LOC 4	1340/24	371 (400-½)	1340/35	371 (400-¾)
 CIRCLING	1420-1 441 (500-1)	1440-1 461 (500-1)	1520-1½ 541 (600-1½)	1600-2 621 (700-2)

ELEV 979	 TDZE 969
	
TDZ/CL Rwy 4 REIL Rws 9, 22 and 27 HIRL Rwy 4-22 MIRL Rwy 9-27	
FAF to MAP 4.7 NM	
Knots	60 90 120 150 180
Min:Sec	4:42 3:08 2:21 1:53 1:34

OLD

LEXINGTON, KENTUCKY

AL-697 (FAA)

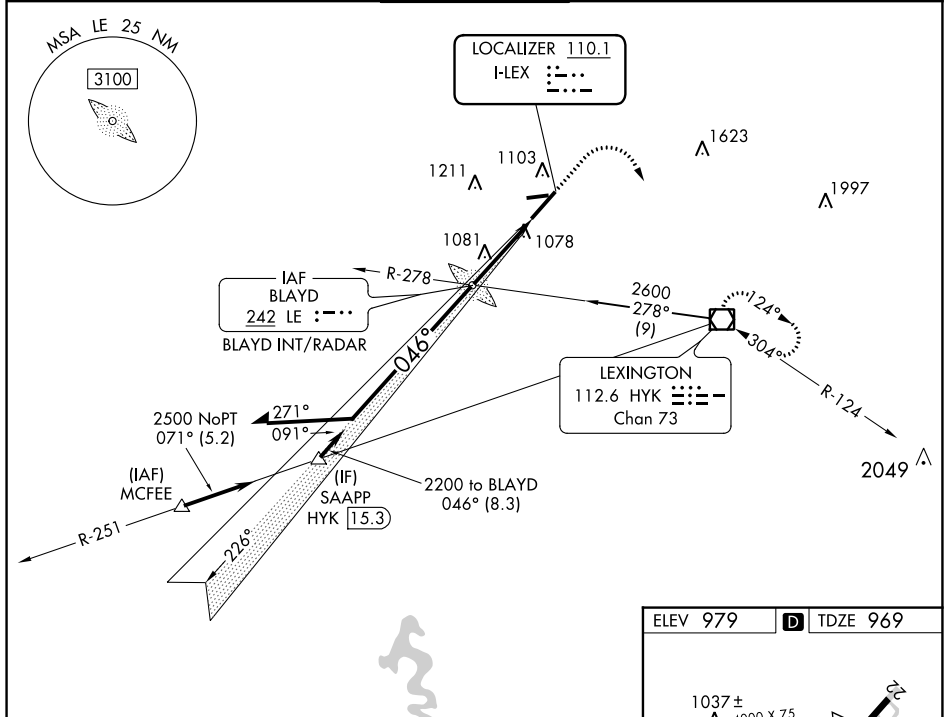
21112

LOC I-LEX 110.1	APP CRS 046°	Rwy Idg TDZE Apt Elev	6604 969 979
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ILS or LOC RWY 4
BLUE GRASS (LEX)

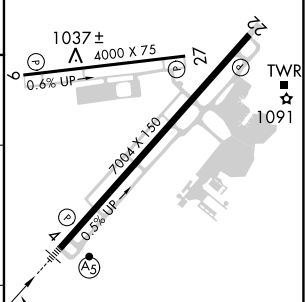
⚠ When local altimeter setting not received, use Frankfort altimeter setting: increase all DAs to 1231 feet; increase all MDA's 80 feet and visibility Cats C and D ¼ SM. For inop ALS when using Frankfort altimeter setting, increase S-ILS 4 all Cats visibility to RVR 4500.	MALSR 	MISSED APPROACH: Climb to 2000 then climbing right turn to 3100 direct to HYK VOR/DME and hold.
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ATIS 126.3	LEXINGTON APP CON 120.15 259.3	LEXINGTON TOWER 119.1 257.8	GND CON 121.9	CLNC DEL 132.35
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Remain within 10 NM		BLAYD LOM/INT/RADAR		2000	3100	HYK
2600		2044		↑	↷	
GS 3.00° TCH 60		2200				
		3.3 NM				
CATEGORY	A	B	C	D		
S-ILS 4	1169/18		200 (200-½)			
S-LOC 4	1340/24	371 (400-½)		1340/35	371 (400-¾)	
CIRCLING	1420-1 441 (500-1)	1440-1 461 (500-1)	1520-1½ 541 (600-1½)	1600-2 621 (700-2)		

ELEV 979 **D** TDZE 969



TDZ/CL Rwy 4
REIL Rwy 9, 22 and 27
HIRL Rwy 4-22
MIRL Rwy 9-27

046° 3.3 NM from FAF

FAF to MAP 3.3 NM

Knots	60	90	120	150	180
Min:Seq	3:18	2:12	1:39	1:19	1:06

LEXINGTON, KENTUCKY

Amdt 17D 08OCT20

38°02'N-84°37'W

BLUE GRASS (LEX)

ILS or LOC RWY 4

SE-1, 18 MAY 2023 to 15 JUN 2023

SE-1, 18 MAY 2023 to 15 JUN 2023

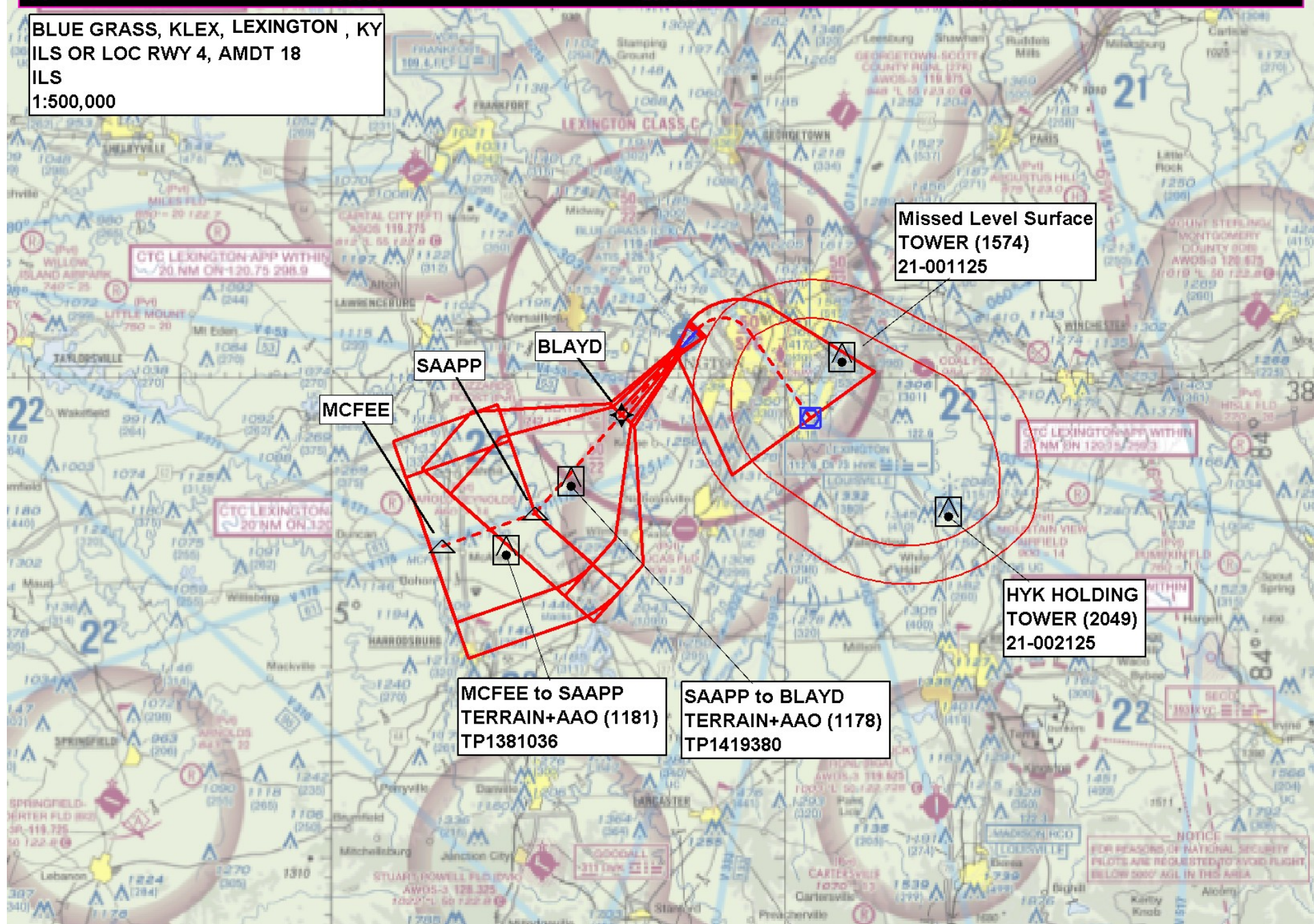
NM
FT

17
100000

34
200000

51
300000

BLUE GRASS, KLEX, LEXINGTON, KY
ILS OR LOC RWY 4, AMDT 18
ILS
1:500,000



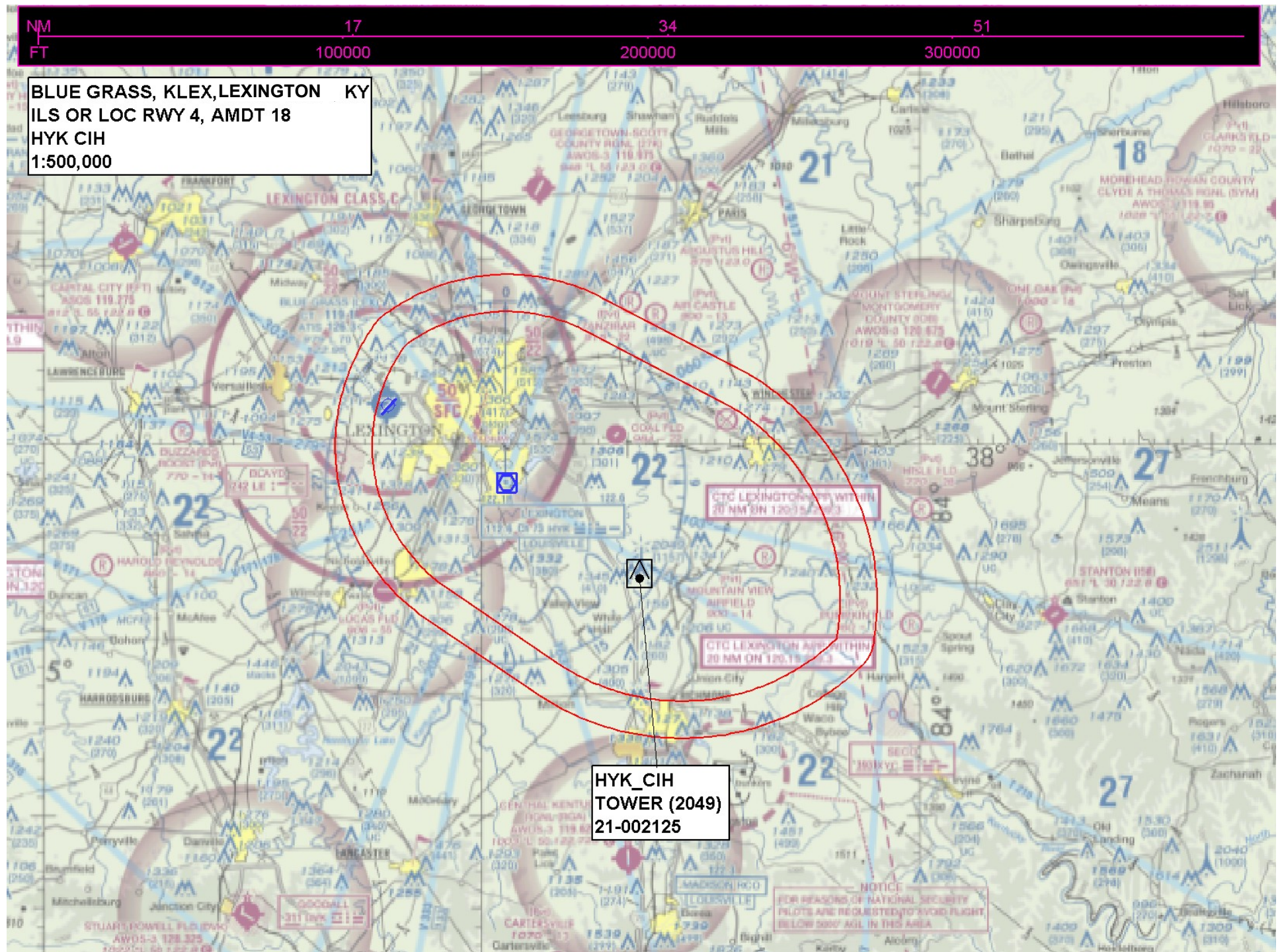
NM
FT

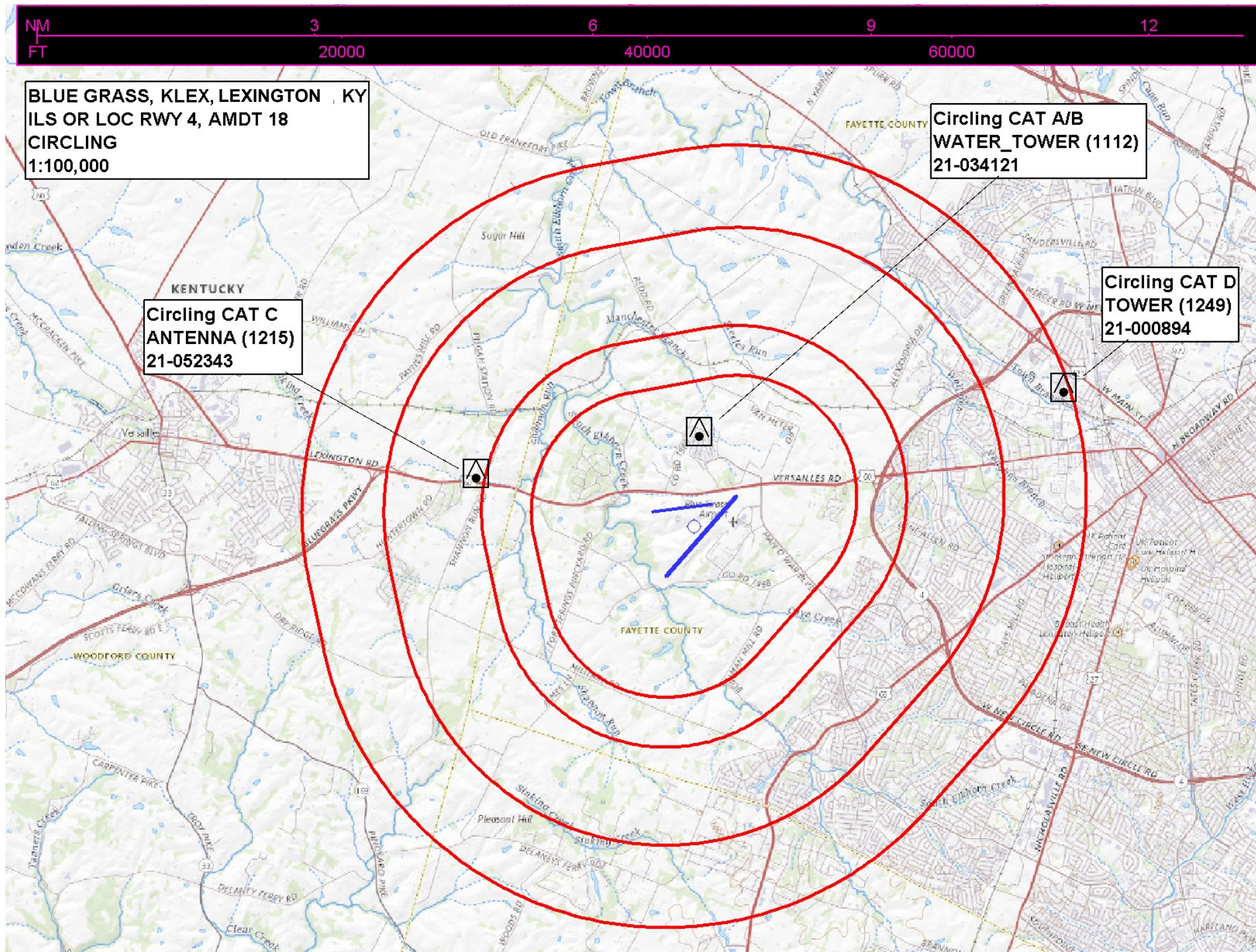
17
100000

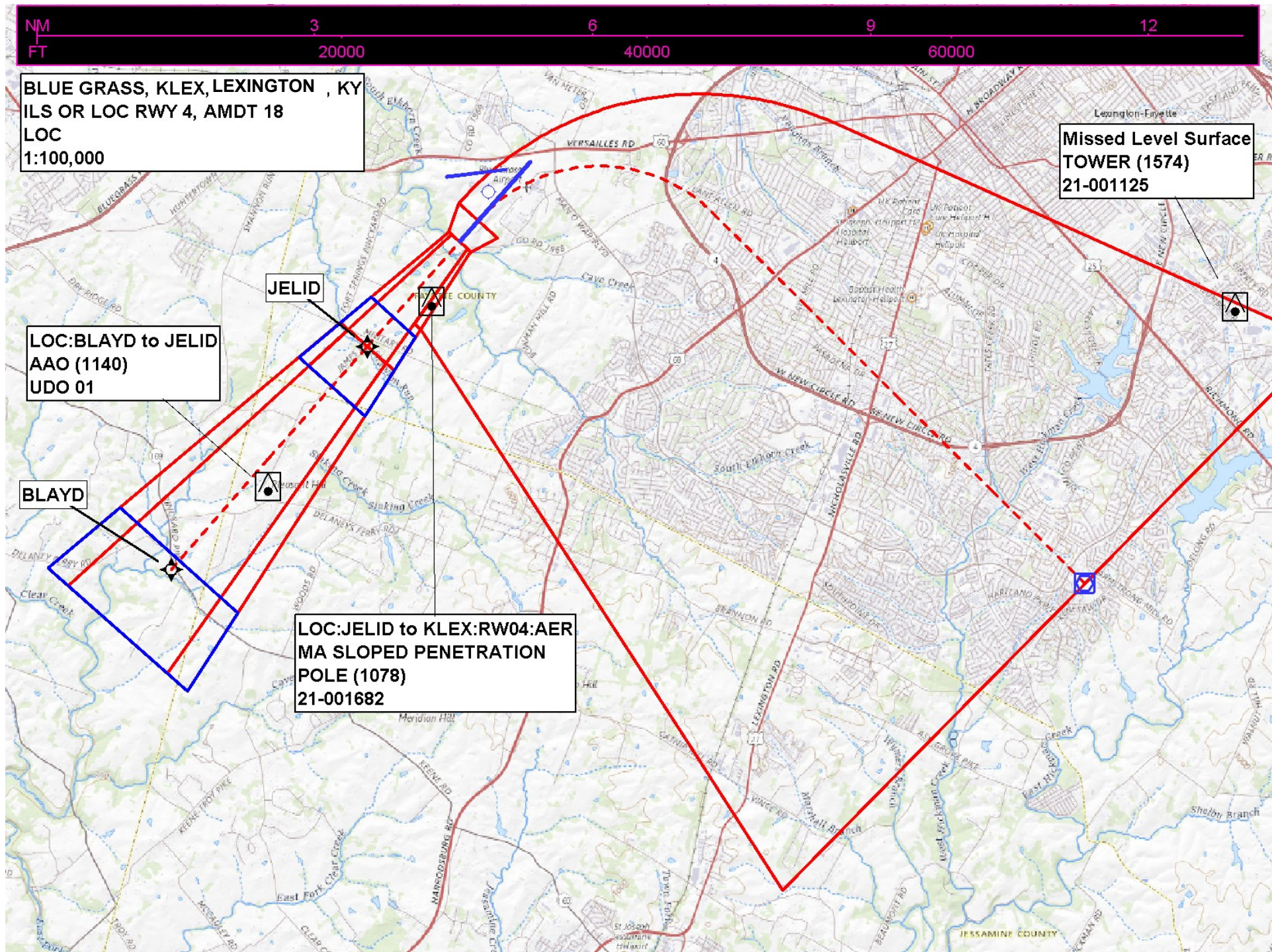
34
200000

51
300000

BLUE GRASS, KLEX, LEXINGTON KY
ILS OR LOC RWY 4, AMDT 18
HYK CIH
1:500,000







NM
FT

3

6

9

12

20000

40000

60000

BLUE GRASS, KLEX, LEXINGTON, KY
ILS OR LOC RWY 4, AMDT 18
ILS
1:100,000

Missed Level Surface
TOWER (1574)
21-001125

BLAYD

