

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION	RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE FAR PART 97.33
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TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
YOZLE	ITEDE (FB)	253.31 / 9.01	4600	LPV: DA LNAV: RW14
FIMER	KETDE (FB)	029.11 / 23.75	4600	
YESUS (IAF)	JIMAK (NOPT) (FB)	105.90 / 13.59	4600	CLIMB TO 4600 DIRECT TEPTY AND HOLD.
KETDE (IAF)	JIMAK (NOPT) (FB)	045.95 / 5.00	4600	
ITEDE (IAF)	JIMAK (NOPT) (FB)	226.07 / 5.00	4600	
JIMAK (IF/IAF)	ZEBAL (FB)	136.01 / 6.10	4200	ADDITIONAL FLIGHT DATA: HOLD SE, RT, 316.20 INBOUND. CHART FAS OBST: 2529 TREE 404936N/0994945W CHART 2534 TREE 405205N/0995156W. CHART VDP AT 1.03 MILES TO RW14* *LNAV ONLY. WAAS CHANNEL # 61203 REFERENCE PATH ID: W14A DISTANCE TO THLD FROM 250 HAT: 0.66 NM

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD NW JIMAK, RT, 136.01 INBOUND, 4600 FT. IN LIEU OF PT (IAF)
- FAC: 136.06 FAF: ZEBAL DIST FAF TO MAP: 5.40 THLD: 5.40
- MIN. ALT: JIMAK 4600, ZEBAL 4200
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 4200 GS ALT AT: ZEBAL OM: MM: IM:
- GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR
- MSA FROM: RW14 4600

MAG VAR: 7E EPOCH YEAR: 2005

MINIMUMS																
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT							ALTERNATE: N A	STANDARD @					
CATEGORY	A			B			C			D			E			
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	
LPV DA	2663	1	250	2663	1	250	2663	1	250	2663	1	250				
LNAV MDA	2780	1	367	2780	1	367	2780	1	367	2780	1 1/4	367				
CIRCLING	2780	1	367	2940	1	527	2940	1 1/2	527	2980	2	567				

NOTES:
 CHART NOTE: DME/DME RNP-0.3 NA. @ NA WHEN LOCAL WEATHER NOT AVAILABLE.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT YOZLE VIA V219 NORTHEAST BOUND.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FIMER VIA V8 SOUTHWEST BOUND.
 CHART NOTE: IF LOCAL ALTIMETER SETTING NOT RECEIVED, USED BREWSTER FIELD ALTIMETER SETTING AND
 CONTINUED ON PAGE 2

CITY AND STATE	ELEVATION: 2413 TDZE: 2413	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
LEXINGTON, NE	AIRPORT NAME:	RNAV	RNAV (GPS) RWY 14, AMDT 1	AMDT: ORIG
	JIM KELLY FIELD		MAY 10 2007	DATED 09/30/2004

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NOTES CONT.

INCREASE LPV DA TO 2773, INCREASE LNAV/VNAV DA TO 2931 AND INCREASE ALL MDAS 80 FEET.
CHART NOTE: VDP NA WHEN USING BREWSTER FIELD ALTIMETER SETTING.

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KLXN
RUNWAY	RW14
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W14A
LTP/FTP LATITUDE	404749.2500N
LTP/FTP LONGITUDE	0994659.5800W
LTP/FTP ELLIPSOIDAL HEIGHT	+07116
FPAP LATITUDE	404637.9400N
FPAP LONGITUDE	0994549.1800W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1080
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

17D2DFE5

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+07353
FPAP ORTHOMETRIC HEIGHT	+07353

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KLXNK3FR14	AFIMER	010FIMERK3EA0E	IF						18000		A JS	
SUSAP	KLXNK3FR14	AFIMER	020KETDEK3EA0E	A 020TF		02910238		+ 04600				A JS	
SUSAP	KLXNK3FR14	AFIMER	030JIMAKK3EA0EE	R010TFY		04600050		+ 04600				A JS	
SUSAP	KLXNK3FR14	AYESUS	010YESUSK3EA0E	A IF						18000		A JS	
SUSAP	KLXNK3FR14	AYESUS	020JIMAKK3EA0EE	010TF		10590136		+ 04600				A JS	
SUSAP	KLXNK3FR14	AYOZLE	010YOZLEK3EA0E	IF						18000		A JS	
SUSAP	KLXNK3FR14	AYOZLE	020ITEDEK3EA0E	A 020TF		25330090		+ 04600				A JS	
SUSAP	KLXNK3FR14	AYOZLE	030JIMAKK3EA0EE	L010TFY		22610050		+ 04600				A JS	
SUSAP	KLXNK3FR14	AJIMAK	010JIMAKK3EA0EE	CR HF		13600040		+ 04600		18000		A JS	
SUSAP	KLXNK3FR14	R	010JIMAKK3EA0E	I IF				+ 04600		18000		A JS	
SUSAP	KLXNK3FR14	R	020ZEBALK3EA0E	F 051TF		13600061		+ 04200			RW14	K3PGA JS	
SUSAP	KLXNK3FR14	R	030RW14 K3PGOGY	M 031TF		13610054		02453		-300		A JS	
SUSAP	KLXNK3FR14	R	040TEPTYK3EA0EYM	010DF				+ 04600				A JS	
SUSAP	KLXNK3FR14	R	050TEPTYK3EA0EY	HR020HM		31620050		+ 04600				A JS	

[illegible]

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	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

	SUSAP KLXNK3PR14 RW14 001 0000W14A0N4047492500W09946595800+071160300N4046379400W09945491800106751080000400F40050017D2DFE5												
	SUSAP KLXNK3PR14 RW14 002 +07353+07353W14A 61203 000												

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

	SUSAP KLXNK3SRW14 K3PG 0 25180046 M												

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-17

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
FIMER		FIMER	010		IF		FB				
FIMER		KETDE	020	IAF	TF		FB	2.0	029.1 (036T)	023.8	04600
FIMER		JIMAK	030		TF	R	FB	1.0	046.0 (053T)	005.0	04600
YESUS		YESUS	010	IAF	IF		FB				
YESUS		JIMAK	020		TF		FB	1.0	105.9 (113T)	013.6	04600
YOZLE		YOZLE	010		IF		FB				
YOZLE		ITEDE	020	IAF	TF		FB	2.0	253.3 (260T)	009.0	04600
YOZLE		JIMAK	030		TF	L	FB	1.0	226.1 (233T)	005.0	04600
JIMAK		JIMAK	010		HF	R	FB		136.0 (143T)	004.0	04600
		JIMAK	010	FACF	IF		FB				04600
		ZEBAL	020	FAF	TF		FB	0.5	136.0 (143T)	006.1	04200
		RW14	030	MAP	TF		FO	0.3	136.1 (143T)	005.4	02453

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	TEPTY	040		DF		FO	1.0			04600
	TEPTY	050		HM	R	FO	2.0	316.2 (323T)	005.0	04600

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	FIMER	N403449.81	W1001949.77	N4034.830	W10019.830
	ITEDE	N410001.58	W0995049.73	N4100.026	W09950.829
	JIMAK	N405701.09	W0995606.21	N4057.018	W09956.104
	KETDE	N405400.36	W1000122.21	N4054.006	W10001.370
	TEPTY	N403836.10	W0993754.74	N4038.602	W09937.912
	YESUS	N410219.60	W1001237.21	N4102.327	W10012.620
	YOZLE	N410133.26	W0993905.75	N4101.554	W09939.096
	ZEBAL	N405208.58	W0995116.06	N4052.143	W09951.268
	RW14	N404749.25	W0994659.58	N4047.821	W09946.993

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW14	02413	40

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