

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33				Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.											
TERMINAL ROUTES										MISSED APPROACH					
FROM		TO		COURSE AND DISTANCE				ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW24 CLIMB TO 3800 DIRECT MYNAS AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 064.77 INBOUND. CHART FAS OBST: 1979 TREE 375241N/0815207W DISTANCE TO THLD FROM 250 HAT: 0.65 NM. CHART VDP AT 1.66 NM TO RW24* *LNAV ONLY. WAAS CHANNEL # 70431 REFERENCE PATH ID: W24A CHART CIRCLING ICON. CHART AT OR ABOVE 5500 AT FEDEX. LTP HAE: 476.2 M					
FEDEX (IAF)		LIENS (TF) (FB) (RNP 1.00)		189.30 / 6.87				4500							
TERRN (IAF)		LIENS (TF) (FB) (RNP 1.00)		305.74 / 11.66				4500							
LIENS (IF)		DANBE (TF) (FB) (RNP 1.00)		245.02 / 6.00				3300							
DANBE (FAF)		IYIYI/2.30 NM TO RW24 (TF) (FB) (RNP 0.30)		244.96 / 2.70											
IYIYI/2.30 NM TO RW24		RW24 (MAP) (TF) (FO) (RNP 0.30)		244.96 / 2.30											
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT LIENS 3. FAC: <u>244.96</u> FAF: <u>DANBE</u> DIST FAF TO MAP: <u>5.00</u> THLD: <u>5.00</u> 4. MIN. ALT: <u>LIENS 4500, DANBE 3300, IYIYI/2.30 NM TO RW24 2440*</u> 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: <u>3300</u> GS ALT AT: <u>DANBE 3300</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>42.0</u> 34:1 IS CLEAR 8. MSA FROM: <u>RW24 5000</u>															
										MAG VAR: 7W EPOCH YEAR: 2000					
MINIMUMS															
TAKEOFF: 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	1916	7/8	250	1916	7/8	250	1916	7/8	250		NA				
LNAV/VNAV DA	1919	7/8	253	1919	7/8	253	1919	7/8	253		NA				
LNAV MDA	2240	1	574	2240	1	574	2240	1 5/8	574		NA				
CIRCLING	2360	1	694	2400	1	734	2720	3	1054		NA				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18C (0F) OR ABOVE 54C (130F). @ CAT C 1100-3 CHART NOTE: BARO-VNAV AND VDP NA WHEN USING PINEVILLE ALTIMETER SETTING. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FEDEX ON V133 NORTHBOUND. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT TERRN ON V478 EAST BOUND AND ON V45 SOUTHBOUND. (CONTINUED ON PAGE 2)															
CITY AND STATE		ELEVATION: 1666 TDZE: 1666				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
LOGAN, WV		AIRPORT NAME:						RNAV (GPS) RWY 24, AMDT 1				AMDT: ORIG-B			
		LOGAN COUNTY						20 JULY 2017				DATED 10/15/2015			

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW24 (MAP)	1916 MSL (CA)	244.96	
1916 MSL	MYNAS (DF) (FO) (RNP 1.00)		3800

NOTES, (CONT.):

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PINEVILLE ALTIMETER SETTING: INCREASE LPV DA TO 1985 FEET AND ALL VISIBILITIES 1/8 SM; INCREASE LNAV/VNAV DA TO 1988 FEET AND ALL VISIBILITIES 1/4 SM; INCREASE ALL MDA 80 FEET AND LNAV CAT C VISIBILITY AND CIRCLING CAT B VISIBILITY 1/4 SM.

QUALITY
22
CHECKED

CITY AND STATE
LOGAN, WV

ELEVATION: 1666 TDZE: 1666
AIRPORT NAME:
LOGAN COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 24, AMDT 1
20 JULY 2017

SUP:
AMDT: ORIG-B
DATED: 10/15/2015

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	6L4
RUNWAY	RW24
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W24A
LTP/FTP LATITUDE	375129.9310N
LTP/FTP LONGITUDE	0815438.1880W
LTP/FTP ELLIPSOIDAL HEIGHT	+04762
FPAP LATITUDE	375042.5200N
FPAP LONGITUDE	0815613.4790W
THRESHOLD CROSSING HEIGHT (TCH)	00042.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1648
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

36705159

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+05079
FPAP ORTHOMETRIC HEIGHT	+05079

QUALITY
22
CHECKED

CITY AND STATE LOGAN, WV	ELEVATION: 1666 AIRPORT NAME: LOGAN COUNTY	TDZE: 1666 LOGAN COUNTY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 24, AMDT 1 20 JULY 2017	SUP:
					AMDT: ORIG-B
					DATED: 10/15/2015