

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		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: RW23 CLIMB TO 3000 DIRECT RUXZO AND ON TRACK 226.66 TO MAMBO AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, LT, 134.19 INBOUND. CHART 308 TOWER 290620N/0811252W. CHART R-2910. DISTANCE TO THLD FROM 296 HAT: 0.84 NM. CHART VDP AT 0.89 NM TO RW23* *LNAV ONLY. WAAS CHANNEL # 45700 REFERENCE PATH ID: W23A LTP HAE: -7.4 M							
OMN VORTAC (IAF)		WEKLU (TF) (FB) (RNP 1.00)		188.48 / 6.80		1600									
WEKLU (IF)		HOSOK (TF) (FB) (RNP 1.00)		233.81 / 6.38		1600									
HOSOK (FAF)		RW23 (MAP) (TF) (FO) (RNP 0.30)		233.76 / 4.62											
RW23 (MAP)		374 MSL (CA)		233.76											
374 MSL		RUXZO (DF) (RNP 1.00)													
RUXZO		MAMBO (TF) (FO) (RNP 1.00)		226.66 / 19.88		3000									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 5W EPOCH YEAR: 2000					
2. PROFILE STARTS AT WEKLU															
3. FAC: 233.76 FAF: HOSOK DIST FAF TO MAP: 4.62 THLD: 4.62															
4. MIN. ALT: WEKLU 1600, HOSOK 1600															
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____															
6. MIN GS INCPT: 1600 GS ALT AT: HOSOK 1600 OM: _____ MM: _____ IM: _____															
7. GS ANGLE: 3.00 TCH: 40.0 20:1 IS CLEAR 34:1 IS NOT CLEAR															
8. MSA FROM: RW23 2800															
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	374	1	296	374	1	296	374	1	296	374	1	296			
LNAV/VNAV DA	414	1 1/4	336	414	1 1/4	336	414	1 1/4	336	414	1 1/4	336			
LNAV MDA	420	1	342	420	1	342	420	1	342	420	1	342			
CIRCLING	600	1 1/4	521	600	1 1/4	521	600	1 1/2	521	640	2	561			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: BARO-VNAV AND VDP NA WHEN USING DAYTONA BEACH INTL ALTIMETER SETTING. CHART NOTE: RWY 23 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). (CONTINUED ON PAGE 2)															
CITY AND STATE DELAND, FL		ELEVATION: 79 TDZE: 78 AIRPORT NAME: DELAND MUNI-SIDNEY H TAYLOR FIELD		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 23, ORIG-A 16 AUGUST 2018					SUP: AMDT: ORIG DATED 06/08/2006				



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

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NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DAYTONA BEACH INTL ALTIMETER SETTING AND INCREASE ALL DA 38 FEET AND ALL MDA 40 FEET, INCREASE LPV VISIBILITY 1/8 SM ALL CATS.

PBN REQUIREMENTS NOTE: RNP APPROACH

QUALITY
16
CHECKED

CITY AND STATE DELAND, FL	ELEVATION: 79 AIRPORT NAME: DELAND MUNI-SIDNEY H TAYLOR FIELD	TDZE: 78	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 23, ORIG-A 16 AUGUST 2018	SUP:
					AMDT: ORIG
					DATED: 06/08/2006

**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	KDED
RUNWAY	RW23
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W23A
LTP/FTP LATITUDE	290407.1660N
LTP/FTP LONGITUDE	0811640.7900W
LTP/FTP ELLIPSOIDAL HEIGHT	-00074
FPAP LATITUDE	290308.2400N
FPAP LONGITUDE	0811757.2000W
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	1440
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

A29D9867

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00207
FPAP ORTHOMETRIC HEIGHT	+00207

QUALITY
16
CHECKED

CITY AND STATE

DELAND, FL

ELEVATION: 79

TDZE: 78

AIRPORT NAME:

DELAND MUNI-SIDNEY H TAYLOR FIELD

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 23, ORIG-A

16 AUGUST 2018

SUP:

AMDT:

ORIG

DATED:

06/08/2006