

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: RW05 CLIMB TO 3000 DIRECT HOSOK AND LEFT TURN ON TRACK 322.45 TO BARBS AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, LT, 175.00 INBOUND. CHART FAS OBST: 272 TOWER 290231N/0811922W. CHART R-2910. DISTANCE TO THLD FROM 306 HAT: 0.84 NM. CHART VDP AT 1.41 NM TO RW05* *LNAV ONLY. WAAS CHANNEL # 90300 REFERENCE PATH ID: W05A LTP HAE: -4.2 M							
MAMBO (IAF)		UFIPI (TF) (FB) (RNP 1.00)		043.38 / 13.76				2000									
UFIPI (IF)		RUXZO (TF) (FB) (RNP 1.00)		053.65 / 6.19				2000									
RUXZO (FAF)		SEVAE/2.50 NM TO RW05 (TF) (FB) (RNP 0.30)		053.69 / 3.31													
SEVAE/2.50 NM TO RW05		RW05 (MAP) (TF) (FO) (RNP 0.30)		053.69 / 2.50													
RW05 (MAP)		385 MSL (CA)		053.69													
(SEE FORM 8260-10)																	
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT UFIPI 3. FAC: 053.69 FAF: RUXZO DIST FAF TO MAP: 5.81 THLD: 5.81 4. MIN. ALT: UFIPI 2000, RUXZO 2000, SEVAE/2.50 NM TO RW05 900* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2000 GS ALT AT: RUXZO 2000 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 40.0 20:1 IS CLEAR 34:1 IS NOT CLEAR 8. MSA FROM: RW05 2800														MAG VAR: 5W		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	385	1	306	385	1	306	385	1	306	385	1	306					
LNAV/VNAV DA	577	1 3/4	498	577	1 3/4	498	577	1 3/4	498	577	1 3/4	498					
LNAV MDA	580	1	501	580	1	501	580	1 3/8	501	580	1 3/8	501					
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 PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). PBN REQUIREMENTS NOTE: RNP APCH CHART NOTE: RWY 5 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. (CONTINUED ON PAGE 2)																	
CITY AND STATE DELAND, FL				ELEVATION: 79 TDZE: 79 AIRPORT NAME: DELAND MUNI-SIDNEY H TAYLOR FIELD				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 5, ORIG-B 16 AUGUST 2018				SUP: AMDT: ORIG-A DATED 05/05/2011			



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
385 MSL	HOSOK (DF) (FB) (RNP 1.00)		
HOSOK	BARBS (TF) (FO) (RNP 1.00)	322.45 / 15.27	3000

NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED. USE DAYTONA BEACH INTL ALTIMETER SETTING AND INCREASE ALL DAS 38 FEET AND ALL MDAS 40 FEET; INCREASE LPV ALL CATS, LNAVNAV ALL CATS, AND LNAV CAT D VISIBILITY 1/4 MILE.

QUALITY
16
CHECKED

CITY AND STATE

DELAND, FL

ELEVATION: 79

TDZE: 79

AIRPORT NAME:

DELAND MUNI-SIDNEY H TAYLOR FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 5, ORIG-B

16 AUGUST 2018

SUP:

AMDT: **ORIG-A**

DATED: **05/05/2011**

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

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KDED
RUNWAY	RW05
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W05A
LTP/FTP LATITUDE	290339.0820N
LTP/FTP LONGITUDE	0811717.2245W
LTP/FTP ELLIPSOIDAL HEIGHT	-00042
FPAP LATITUDE	290437.9900N
FPAP LONGITUDE	0811600.7900W
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
 <u>CRC REMAINDER</u>	 730CAC5A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00239
FPAP ORTHOMETRIC HEIGHT	+00239

QUALITY
16
CHECKED

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				AMDT: ORIG-A
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