

RNAV - STANDARD US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION							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: RW06 CLIMB TO 2000 DIRECT TOPSY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NE, RT, 238.46 INBOUND. CHART FAS OBST: 249 SPIRE 341409N/0775637W CHART: 325 TOWER 341311N/0780029W DISTANCE TO THLD FROM 200 HAT: 0.46 NM. CHART VDP AT 1.32 NM TO RW06* *LNAV ONLY. WAAS CHANNEL # 86599 REFERENCE PATH ID: W06A CHART CIRCLING ICON CHART ASR LTP HAE: -30.4 M												
JABES (IAF)				LURKY (NOPT) (TF) (FB) (RNP 1.00)				328.30 / 7.00				3100														
KEVPE (IAF)				LURKY (NOPT) (TF) (FB) (RNP 1.00)				148.20 / 7.00				3100														
LURKY (IF/IAF)				SAAFO (TF) (FB) (RNP 1.00)				058.25 / 7.00				1700														
SAAFO (FAF)				RW06 (MAP) (TF) (FO) (RNP 0.30)				058.31 / 5.08																		
RW06 (MAP)				228 MSL (CA)				058.31				2000														
228 MSL				TOPSY (DF) (FO) (RNP 1.00)																						
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD SW LURKY, RT, 058.25 INBOUND, 3100 FT. IN LIEU OF PT (IAF) 3. FAC: 058.31 FAF: SAAFO DIST FAF TO MAP: 5.08 THLD: 5.08 4. MIN. ALT: LURKY 3100, SAAFO 1700 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1700 GS ALT AT: SAAFO 1700 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 60.4 34:1 IS CLEAR 8. MSA FROM: _____																	MAG VAR: 10W EPOCH YEAR: 2020									
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	228	4000	200	228	4000	200	228	4000	200	228	4000	200	228	4000	200											
LNAV/VNAV DA	434	6000	406	434	6000	406	434	6000	406	434	6000	406	434	6000	406											
LNAV MDA	500	5500	472	500	5500	472	500	1 3/8	472	500	1 3/8	472														
CIRCLING																										
	560	1	528	560	1	528	720	2	688	920	3	888														
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -7C (20F) OR ABOVE 54C (130F). @ CAT D 900-3 CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).																										
CITY AND STATE WILMINGTON, NC				ELEVATION: 32 TDZE: 28 AIRPORT NAME: WILMINGTON INTL				FACILITY IDENTIFIER: RNAV				PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 6, AMDT 3B 17 AUGUST 2017				SUP:										
																AMDT: 3A										
																DATED 06/26/2014										

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

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TAA

	<u>FROM</u>	<u>TO</u>	<u>ALT</u>
1.	328/30 CW 148/30 (NOPT)	LURKY (IF/IAF) (FB)	3100
2.	148/30 CW 238/30	KEVPE (IAF) (FB)	3100
3.	238/30 CW 328/30	JABES (IAF) (FB)	3100

QUALITY
18
CHECKED

CITY AND STATE
WILMINGTON, NC

ELEVATION: 32 TDZE: 28
AIRPORT NAME:
WILMINGTON INTL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 6, AMDT 3B
17 AUGUST 2017

SUP:
AMDT: 3A
DATED: 06/26/2014

**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	KILM
RUNWAY	RW06
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W06A
LTP/FTP LATITUDE	341542.7825N
LTP/FTP LONGITUDE	0775437.1025W
LTP/FTP ELLIPSOIDAL HEIGHT	-00304
FPAP LATITUDE	341642.0910N
FPAP LONGITUDE	0775316.7605W
THRESHOLD CROSSING HEIGHT (TCH)	00060.4
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0312
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

F951955B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00064
FPAP ORTHOMETRIC HEIGHT	+00064

QUALITY
18
CHECKED

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