

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> MARTIN COUNTY	<u>AIRPORT ID</u> KMCZ	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 3	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> WILLIAMSTON	<u>STATE</u> NC	
<u>AIRPORT ELEVATION</u> 75	<u>TDZE</u> 74	<u>SUPERSEDED</u> RNAV (GPS) RWY 3	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 06/22/2017	<u>MAG VAR</u> 9W	<u>EPOCH YEAR</u> 1990
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 303/30 CW 123/30	NOPT	303/17 CW 123/17		3100
2. 303/17 CW 123/17		TALOE	IF/IAF	2400
3. 123/30 CW 303/30		TALOE	IAF	2400

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
TALOE	IF/IAF	FABDA		TF	FB	1.00	032.70	4.95	1600
FABDA	FAF	BUTGE/1.70 NM TO RW03		TF	FB	0.30	032.72	2.98	
BUTGE/1.70 NM TO RW03		RW03	MAP	TF	FO	0.30	032.72	1.70	
RW03	MAP	336 MSL		CA			032.72		
336 MSL		WOBGO		DF	FO	1.00			3500

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW03

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3500 DIRECT WOBGO AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3500.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD SW TALOE, RT, 032.70 INBOUND, 2400 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 032.72FAF: FABDADIST FAF TO MAP: 4.68DIST FAF TO THLD: 4.68

4. MIN ALT: TALOE 2400, FABDA 1600, BUTGE/1.70 NM TO RW03 640*

5. DIST TO THLD FROM OM:MM:IM:150 HAT:262 HAT: 0.71GS ANT:

6. MIN GP INCPT: 1600GP ALT AT FAF : FABDA 1600OM:MM:IM:

7. GP ANGLE: 3.0034:1: IS NOT CLEAR20:1: IS CLEARTCH: 45.0

8. MSA FROM:

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING ROCKY MOUNT ALTIMETER SETTING.
CHART NOTE: RWY 3 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
CHART VDP AT 1.14 NM TO RW03*
*LNAV ONLY
WAAS CHANNEL #40037
REFERENCE PATH ID: W03A
CHART FAS OBST: 199 TANK 355009N/0771117W.
CHART: 158 TREE 354938N/0771155W.
265 AAO 354742N/0771339W.
HOLD NE, RT, 212.79 INBOUND
LTP HAE: -15.9 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA

X



CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LPV DA	336	1	262	336	1	262	336	1	262	336	1	262			
LNAV/VNAV DA	476	1 3/8	402	476	1 3/8	402	476	1 3/8	402	476	1 3/8	402			
LNAV MDA	460	1	386	460	1	386	460	1 1/8	386	460	1 1/8	386			
CIRCLING	500	1	425	540	1	465	680	1 3/4	605	880	2 1/2	805			

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMCZ
RUNWAY	RW03
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W03A
LTP/FTP LATITUDE	355121.2640N
LTP/FTP LONGITUDE	0771053.7480W
LTP/FTP ELLIPSOIDAL HEIGHT	-00159
FPAP LATITUDE	355242.9400N
FPAP LONGITUDE	0771009.6100W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	D48AC556

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00197
FPAP ORTHOMETRIC HEIGHT	+00197



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

<u>AIRPORT</u> MARTIN COUNTY	<u>AIRPORT ID</u> KMCZ	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 3	<u>AMDT NO.</u> 1B	<u>CITY</u> WILLIAMSTON	<u>STATE</u> NC	<u>AIRPORT ELEVATION</u> 75	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 303/30 CW 123/30 TO 303/17 CW 123/17

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>							
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>	
1.TOWER (37-000718)	352156.50N/0772337.00W	2011	500	125	5E	1000					3100	
2.TERRAIN	355343.66N/0775208.47W	171 (200)								AS1500	1700	

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

STRAIGHT-IN AREA

FROM 303/17 CW 123/17 TO TALOE

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>							
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>	
3.TOWER (37-001438)	352642.61N/0772207.07W	768	20	3	1A	1000				AT632	2400	
4.TERRAIN	354856.55N/0773618.84W	122 (100)								AS1500	1600	

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



STRAIGHT-IN AREA

FROM

123/30 CW 303/30

TO

TALOE

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
5.TOWER (37-001227)	355355.00N/0765909.00W		1038	500	50	5D	1000				AT362	2400
2.TERRAIN	355343.66N/0775208.47W		171 (200)								AS1500	1700

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:

INTERMEDIATE

FROM

TALOE (IF/IAF)

TO

FABDA

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
	4.95											
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
6.TOWER (37-002929)	354315.00N/0771512.00W		371	50	20	2C	500					900
7.TERRAIN	354709.00N/0771439.00W		69 (100)								AS1500	1600

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:



FINAL: LPV

FROM

FABDA

TO

RW03

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	4.68		DA		262							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
8.TREE (37-096892)	355119.90N/0771059.77W		154	20	3	1A		34:1				336

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV/VNAV

FROM

FABDA

TO

RW03

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	4.68		DA		402							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
9.TREE (37-042497)	355053.32N/0771042.98W		174	20	3	1A		23.43:1				476

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV

FROM

FABDA

TO

BUTGE/1.70 NM TO RW03

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
	2.98											
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
10.AAO	354759.84N/0771335.47W		272	50	20	2C	250				DG26	640

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM

BUTGE/1.70 NM TO RW03

TO

RW03

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
	1.70		RW03	386								
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
11.TANK (37-063239)	355008.51N/0771117.46W		199	20	3	1A	250					460

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



HOLD-IN-LIEU OF PT

FROM
TALOE

TO
P-5

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u> P-5	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>				
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
12.TOWER (37-000842)	354201.00N/0770959.00W	457	500	125	5E	1000				AT943	2400
13.TERRAIN	353524.00N/0772106.00W	73 (100)								AS1500	1600

COMPUTATIONS												
ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE	

SEGMENT REMARKS:

MISSED APPROACH : LPV

FROM
DA

TO
WOBGO

RNP	DISTANCE	PAT	MAP	HAT			HMAS 139					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3500
14.AAO	355441.39N/0770755.83W		273	50	20	2C	1000					1300
15.TERRAIN	355100.00N/0771136.00W		72 (100)									1600

COMPUTATIONS												
ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE	

SEGMENT REMARKS:



MISSED APPROACH : LNAV/VNAV

FROM

DA

TO

WOBGO

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u> 315					
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
								ASC				3500
14.AAO	355441.39N/0770755.83W		273	50	20	2C	1000					1300
15.TERRAIN	355100.00N/0771136.00W		72 (100)									1600

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:

MISSED APPROACH : LNAV

FROM

RW03

TO

WOBGO

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u> 360					
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
								ASC				3500
14.AAO	355441.39N/0770755.83W		273	50	20	2C	1000					1300
15.TERRAIN	355100.00N/0771136.00W		72 (100)									1600

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:



NOT AUTHORIZED

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>RADIUS</u>	<u>HAA</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
CATEGORY A											
11.TANK (37-063239)	355008.51N/0771117.46W	1.30	425	199	20	3	1A	300			500
CATEGORY B											
11.TANK (37-063239)	355008.51N/0771117.46W	1.81	465	199	20	3	1A	300		XP40	540
CATEGORY C											
16.TOWER (37-022706)	354918.00N/0770914.00W	2.84	605	376	50	20	2C	300			680
CATEGORY D											
17.TOWER (37-022418)	354958.21N/0770658.79W	3.71	805	517	500	50	5D	300		AC50	880

MAINTAIN PUBLISHED CMDA.

RADIUS

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH
ZDC ARTCC, RDU FSS

<u>WX SERVICE</u> CTAF	<u>LOCATION</u> KMCZ	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KMCZ	<u>DISTANCE</u> 0	<u>SERVICE-A</u> N	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u> ASOS	<u>LOCATION</u> KRWI	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KRWI	<u>DISTANCE</u> 34.811	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 92

WX REMARKS:
RASS PRESSURE PATTERNS THE SAME
KMCZ, KRWI
RA= 91.6

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW03 - MIRL (PCL), PAPI-2L		NPI-F	
RW21 - MIRL (PCL), PAPI-2L		NPI-F	

<u>GLIDESLOPE ANGLE</u> 3.00	<u>ELEV RWY THRESHOLD</u> 64.7	<u>TCH</u> 45.0	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u> 3.00	<u>TCH</u> 31.4
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FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u> -15C	<u>CRITICAL HIGH</u> +54C	<u>ACT</u> -15C	<u>APT ISA</u> +14.85C
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CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 956 HIGH TEMP 1261.



<u>AIRPORT</u>	<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
MARTIN COUNTY	KMCZ	RNAV (GPS) RWY 3	1B	WILLIAMSTON	NC	75	RNAV
<u>"VISUAL PORTION OF FINAL" PENETRATIONS</u>							
Final Type	LPV, LNAV/VNAV, LNAV						
34:1							
127 TREE (37-053655) 355103.63N/0771106.40W (7.85)				97 POLE (37-063268) 355112.52N/0771102.31W (6.04)			
117 TREE (37-061063) 355103.14N/0771058.83W (3.89)				82 TRAVERSE_WAY (37-042712) 355114.86N/0771056.57W (3.00)			
123 TREE (37-047059) 355102.80N/0771105.57W (2.40)				118 TREE (37-042771) 355103.78N/0771103.92W (1.67)			
137 TREE (37-056227) 355058.09N/0771108.22W (0.99)				117 TREE (37-051689) 355104.45N/0771105.77W (0.69)			
116 TREE (37-052474) 355103.04N/0771100.97W (0.53)				117 TREE (37-042772) 355102.82N/0771101.65W (0.27)			

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or
5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PART C: GENERAL REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
100 FT VEGETATION USED PER FPT.

CONTINGENCY NOTES FOR B/U ALTIMETER SETTING: OBTAIN LOCAL ALTIMETER SETTING ON CTAF; WHEN NOT RECEIVED USE ROCKY MOUNT ALTIMETER SETTING AND INCREASE ALL DA 92 FT AND ALL MDA 100 FT: INCREASE LPV ALL CATS VISIBILITY 1/8 SM, LNAV/VNAV ALL CATS VISIBILITY 3/8 SM, LNAV CATS C/D VISIBILITY 1/4 MILE, AND CIRCLING CAT C VISIBILITY 1/4 SM AND CAT D VISIBILITY 1/2 SM.

ORDER 8260.3 CHAPTER 2 APPLIED TO 265 AAO 354742.00N/0771339.00W.
ORDER 8260.3 CHAPTER 2 APPLIED TO 158 TREE (37-060986) 354937.99N/0771154.74W.

ORDER 8260.3, VOLUME 1, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

<u>AIRPORT</u> MARTIN COUNTY	<u>AIRPORT ID</u> KMCZ	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 3	<u>AMDT NO.</u> 1B	<u>CITY</u> WILLIAMSTON	<u>STATE</u> NC	<u>AIRPORT ELEVATION</u> 75	<u>FACILITY</u> RNAV
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PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	3.11
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	023.72
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	72
DISTANCE FROM	THLD	TO 1500FT POINT	4.68
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	2.13
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	023.72
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	72

THRESHOLD
COORDINATES
(IF STR-IN)

355121.26N/0771053.75W

ARP COORDINATES

355143.90N/0771041.53W

RUNWAY APCH END
AND DIST FURTHEST
FROM ARP

RUNWAY 3 DISTANCE 0.41 NM

FAF
COORDINATES

354703.83N/0771312.69W

FIX NAME
COORDINATES

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED.
TAA 30NM RADIUS.

QUALITY
31
CHECKED

FAA Form 8260-9 / (11/16) Supersedes Previous Edition

Electronic Version

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AIRPORT
MARTIN COUNTY

AIRPORT ID
KMCZ

PROCEDURE NAME
RNAV (GPS) RWY 3

AMDT NO.
1B

CITY
WILLIAMSTON

STATE
NC

AIRPORT ELEVATION
75

FACILITY
RNAV

PART E: PREPARED BY

NAME
WARDELL HENNING (ANTHONY KACZKA)

OFFICE
AJV-A432

DATE
03/14/2019

TITLE
AERONAUTICAL INFORMATION SPECIALIST

QUALITY
31
CHECKED