

**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 ID</u> ACK	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 15	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> NANTUCKET	<u>STATE</u> MA
<u>AIRPORT ELEVATION</u> 47	<u>TDZE</u> 45	<u>SUPERSEDED</u> RNAV (GPS) RWY 15	<u>DATED</u> 07/18/2019	<u>MAG VAR</u> 14W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 2030
			<u>CANCEL/SUSPEND</u>	

**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>
MVY VOR/DME	IAF	HOKEL		TF	FB	1.00	102.46	16.23	2000
PEAKE	IAF	HOKEL		TF	FB	1.00	159.12	12.27	2000
CRACO	IAF	HOKEL		TF	FB	1.00	211.70	8.90	2000
HOKEL	IF	JOBAP		TF	FB	1.00	148.88	6.30	2000
JOBAP	FAF	WEBDI/2.80 NM TO RW15		TF	FB	0.30	148.95	3.20	
WEBDI/2.80 NM TO RW15		RW15	MAP	TF	FO	0.30	148.95	2.80	
RW15	MAP	295 MSL		CA			148.95		
295 MSL		DUPKE		DF	FO	1.00			2300

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW15

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2300 DIRECT DUPKE AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- PT**                      **SIDE OF COURSE**                      **OUTBOUND**                      **FT WITHIN**                      **MILES OF**                      (IAF)
- PROFILE STARTS AT HOKEL
- FAC:** 148.95                      **FAF:** JOBAP                      **DIST FAF TO MAP:** 6.00                      **DIST FAF TO THLD:** 6.00
- MIN ALT:** HOKEL 2000, JOBAP 2000, WEBDI/2.80 NM TO RW15 980
- DIST TO THLD FROM OM:**                      **MM:**                      **IM:**                      **150 HAT:**                      **250 HAT:** 0.64                      **GS ANT:**
- MIN GP INCPT:** 2000                      **GP ALT AT PFAF:** JOBAP 2000                      **OM:**                      **MM:**                      **IM:**
- GP ANGLE:** 3.00                      **34:1:** IS NOT CLEAR                      **20:1:** IS CLEAR                      **TCH:** 45.0
- MSA FROM:** RW15 1900



**PBN REQUIREMENTS NOTE:**

RNP APCH - GPS.

**NOTES:**

CHART NOTE: RWY 15 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -12°C OR ABOVE 54°C.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CRACO VIA V141 NORTHBOUND  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MVY VOR/DME VIA V146 NORTHWEST BOUND.

**ADDITIONAL FLIGHT DATA:**

HOLD SE, RT, 329.14 INBOUND.  
CHART FAS OBST: 183 WINDMILL (25-021981) 411620N/0700552W.  
CHART VDP AT 1.24 NM TO RW15.  
WAAS CHANNEL # 97623  
REFERENCE PATH ID: W15A  
LTP HAE: -15 M

**MINIMUMS:**

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

**ALTERNATE:** NA  STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA												
LPV DA	295	1	250	295	1	250	295	1	250	295	1	250				
LNAV/VNAV DA	480	1 1/2	435	480	1 1/2	435	480	1 1/2	435	480	1 1/2	435				
LNAV MDA	440	1	395	440	1	395	440	1 1/8	395	440	1 1/8	395				





AIRPORT ID  
ACK

PROCEDURE NAME  
RNAV (GPS) RWY 15

ORIGINAL/AMENDMENT  
ORIG-C

CITY  
NANTUCKET

STATE  
MA

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KACK
RUNWAY	RW15
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W15A
LTP/FTP LATITUDE	411528.8275N
LTP/FTP LONGITUDE	0700338.9540W
LTP/FTP ELLIPSOIDAL HEIGHT	-00150
FPAP LATITUDE	411425.7665N
FPAP LONGITUDE	0700215.4590W
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	1376
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER F09FBE6B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00138
FPAP ORTHOMETRIC HEIGHT	+00138



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

<u>AIRPORT ID</u> ACK	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 15	<u>AMDT NO.</u> ORIG-C	<u>CITY</u> NANTUCKET	<u>STATE</u> MA	<u>AIRPORT ELEVATION</u> 47	<u>FACILITY</u> RNAV
--------------------------	--	---------------------------	--------------------------	--------------------	--------------------------------	-------------------------

**PART A: OBSTRUCTION DATA SEGMENTS**

**INITIAL**

**FROM** MVY VOR/DME **TO** HOKEL

RNP 1.00 DISTANCE 16.23 PAT MAP HAT HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	412242.00N/0702903.00W	292	215	8	4B	1000				AT708	2000
TERRAIN	412521.00N/0703533.00W	124 (100)								AS1500	1600

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**INITIAL**

**FROM** PEAKE **TO** HOKEL

RNP 1.00 DISTANCE 12.27 PAT MAP HAT HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	413112.00N/0702142.00W	200	215	8	4B	1000				AT800	2000
TERRAIN	412912.77N/0701951.59W	0 (0)								AS1500	1500

**COMPUTATIONS**

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

**SEGMENT REMARKS:**



**AIRPORT ID**  
ACK

**PROCEDURE NAME**  
RNAV (GPS) RWY 15

**AMDT NO.**  
ORIG-C

**CITY**  
NANTUCKET

**STATE**  
MA

**AIRPORT ELEVATION**  
47

**FACILITY**  
RNAV

**INITIAL**

**FROM**  
CRACO

**TO**  
HOKEL

**RNP**  
1.00

**DISTANCE**  
8.90

**PAT**

**MAP**

**HAT**

**HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
SHIP	412655.82N/0701406.46W	250	50	20	2C	1000				AT750	2000
TERRAIN	412824.90N/0701324.57W	0 (0)								AS1500	1500

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**INTERMEDIATE**

**FROM**  
HOKEL

**TO**  
JOBAP

**RNP**  
1.00

**DISTANCE**  
6.30

**PAT**

**MAP**

**HAT**

**HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
SHIP	412028.71N/0701018.23W	250	50	20	2C	500				AT1250	2000
TERRAIN	412156.94N/0701214.37W	0 (0)								AS1500	1500

**COMPUTATIONS**

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

**SEGMENT REMARKS:**



**AIRPORT ID**  
ACK

**PROCEDURE NAME**  
RNAV (GPS) RWY 15

**AMDT NO.**  
ORIG-C

**CITY**  
NANTUCKET

**STATE**  
MA

**AIRPORT ELEVATION**  
47

**FACILITY**  
RNAV

**FINAL: LPV**

**FROM**  
JOBAP

**TO**  
RW15

**RNP**  
0.30

**DISTANCE**  
6.00

**PAT**

**MAP**  
DA

**HAT**  
250

**HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
TREE (25-021064)	411541.78N/0700358.17W	105	20	3	1A		34.00:1				295

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**FINAL: LNAV/VNAV**

**FROM**  
JOBAP

**TO**  
RW15

**RNP**  
0.30

**DISTANCE**  
6.00

**PAT**

**MAP**  
DA

**HAT**  
435

**HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
TANK (25-020018)	411624.26N/0700416.66W	175	50	20	2C		23.11:1			AC50	480

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**FINAL: LNAV**

**FROM**  
JOBAP

**TO**  
WEBDI/2.80 NM TO RW15

**RNP**  
0.30

**DISTANCE**  
3.20

**PAT**

**MAP**

**HAT**

**HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
AAO	411736.00N/0700700.00W	253	215	8	4B	250				RA80 DG394	980

**COMPUTATIONS**

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

**SEGMENT REMARKS:**



AIRPORT ID  
ACK

PROCEDURE NAME  
RNAV (GPS) RWY 15

AMDT NO.  
ORIG-C

CITY  
NANTUCKET

STATE  
MA

AIRPORT ELEVATION  
47

FACILITY  
RNAV

**FINAL: LNAV STEPDOWN**

**FROM**  
WEBDI/2.80 NM TO RW15

**TO**  
RW15

RNP  
0.30

DISTANCE  
2.80

PAT

MAP  
RW15

HAT  
395

HMAS

<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>
WINDMILL (25-021981)	411619.63N/0700552.00W	183	50	20	2C	250					440

**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**  
DUPKE

RNP  
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS  
108

<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				2300
TRAVERSE_WAY (25-050176)	411145.37N/0695843.38W	250	40	20	2C	1000				AT1050	2300
TERRAIN	411624.00N/0700409.00W	72 (100)								AS1500	1600

**COMPUTATIONS**

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

**SEGMENT REMARKS:**



**AIRPORT ID**  
ACK

**PROCEDURE NAME**  
RNAV (GPS) RWY 15

**AMDT NO.**  
ORIG-C

**CITY**  
NANTUCKET

**STATE**  
MA

**AIRPORT ELEVATION**  
47

**FACILITY**  
RNAV

**MISSED APPROACH: LNAV/VNAV**

**FROM** DA **TO** DUPKE

**RNP** 0.30 **DISTANCE** **PAT** **MAP** **HAT** **HMAS** 319

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2300
TRAVERSE_WAY (25-050176)	411145.37N/0695843.38W	250	40	20	2C	1000				AT1050	2300
TERRAIN	411624.00N/0700409.00W	72 (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: LNAV**

**FROM** RW15 **TO** DUPKE

**RNP** 0.30 **DISTANCE** **PAT** **MAP** **HAT** **HMAS** 340

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2300
TRAVERSE_WAY (25-050176)	411145.37N/0695843.38W	250	40	20	2C	1000				AT1050	2300
TERRAIN	411624.00N/0700409.00W	72 (100)								AS1500	1600

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**CIRCLING**  ALL CATS  CAT A  CAT B  CAT C  CAT D  CAT E  NOT AUTHORIZED



**AIRPORT ID**  
ACK

**PROCEDURE NAME**  
RNAV (GPS) RWY 15

**AMDT NO.**  
ORIG-C

**CITY**  
NANTUCKET

**STATE**  
MA

**AIRPORT ELEVATION**  
47

**FACILITY**  
RNAV

**MSA**

**CENTER**  
RW15

**RADIUS**  
25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	WINDMILL (25-076756)	410423.98N/0702206.05W	246	17.8	837	250	50	4D	1000			1900

**MSA REMARKS:**

**NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:**

**PART B: SUPPLEMENTAL DATA**

**COMMUNICATIONS WITH**

ZBW ARTCC, BOS APP CON

**WX SERVICE**  
ASOS

**LOCATION**  
ACK

**HRS OPERATION**  
24

**ALTIMETER SOURCE**  
ACK

**DISTANCE**

**WMSCR**  
Y

**ADJUSTMENTS**  
0

**BACK-UP WX SERVICE**  
ASOS

**LOCATION**  
HYA

**HRS OPERATION**  
24

**ALTIMETER SOURCE**  
HYA

**DISTANCE**  
26.89

**WMSCR**  
Y

**ADJUSTMENTS**  
63

**WX REMARKS:**

RASS PRESSURE PATTERNS THE SAME  
KACK 47, KHYA 38  
RA = 63.

**PRIMARY NAVAID**

**MONITOR POINT**

**HRS OPERATION**

**CAT**

APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW15 - REIL, MIRL (PCL)	NPI-G	
RW33 - REIL, MIRL (PCL), PAPI-4L	NPI-G	
RW06 - MALSF (PCL), HIRL (PCL), C/LINE, PAPI-4R	PIR-G	APPROACH, ROLL OUT
RW24 - SSALR (PCL), HIRL (PCL), C/LINE, TDZ, PAPI-4L	PIR-G	APPROACH, ROLL OUT

**GLIDESLOPE ANGLE**  
3.00

**ELEV RWY THRESHOLD**  
45.2

**TCH**  
45.0

**ELEV GS ANTENNA**

**DISTANCE FROM RWY**

**VGSI ANGLE**

**TCH**

**FINAL APPROACH COURSE AIMING**

RUNWAY THRESHOLD  
ON CENTERLINE

FT FROM THRESHOLD  
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

**CRITICAL TEMPERATURES**

**CRITICAL LOW**  
-12C

**CRITICAL HIGH**  
+54C

**ACT**  
-12C

**APT ISA**  
+14.91C



**CRITICAL TEMPERATURE REMARKS:**

AVERAGE COLD TEMPERATURE DERIVED FROM 3-YEAR HISTORY (2022-2024).  
CRITICAL LOW TEMPERATURE BASED ON ACT.  
DESCENT RATE (FPM): STANDARD TEMP 955 HIGH TEMP 1260.

**"VISUAL PORTION OF FINAL" PENETRATIONS**

FINAL TYPE	LPV, LNAV/VNAV, LNAV
34:1	
92 TREE (25-021094) 411535.8000N/0700353.6400W (14.69)	76 BUILDING (25-021081) 411536.9900N/0700345.8300W (8.58)
102 TREE (25-078362) 411543.6600N/0700353.7600W (7.95)	105 TREE (25-021064) 411541.7800N/0700358.1700W (7.9)
65 BUILDING (25-021089) 411531.4100N/0700346.7400W (7.89)	75 BUILDING (25-047534) 411537.0900N/0700345.8000W (7.42)
78 BUILDING (25-021070) 411538.1500N/0700346.5400W (7.01)	64 BUILDING (25-045888) 411531.5400N/0700347.0100W (6.18)
94 TREE (25-021059) 411540.8700N/0700353.8800W (5.63)	101 TREE (25-077756) 411541.7800N/0700357.2000W (5.44)
77 TREE (25-021091) 411534.9000N/0700351.7100W (4.65)	76 TREE (25-077258) 411535.0400N/0700350.9500W (4.56)
75 BUILDING (25-021065) 411537.5500N/0700347.3800W (3.94)	99 TREE (25-078907) 411541.5200N/0700357.5700W (3.4)
91 TREE (25-078070) 411540.5500N/0700354.0700W (3)	77 TREE (25-078418) 411534.7100N/0700353.1500W (2.76)
70 BUILDING (25-074939) 411537.7300N/0700345.7500W (1.15)	74 BUILDING (25-078068) 411538.6300N/0700347.4800W (0.51)
73 TREE (25-078411) 411538.0300N/0700347.6800W (0.46)	84 TREE (25-078039) 411538.8300N/0700353.5900W (0.39)
86 TREE (25-077339) 411541.0900N/0700352.0200W (0.12)	72 TREE (25-077297) 411538.0400N/0700347.3000W (0.04)

**PENETRATIONS REMARKS:**

**HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS**

and/or

**5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS**

**PENETRATIONS REMARKS:**

**PART C: GENERAL REMARKS:**

TAA NOT DEVELOPED AS PER AIR TRAFFIC REQUEST.

60 FT VEG PER FPT

PRECIPITOUS TERRAIN EVALUATION COMPLETED

BARO-VNAV AND VDP NA WHEN USING HYA ALTIMETER SETTING.

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HYA ALTIMETER SETTING AND INCREASE LPV DA TO 358, LNAV/VNAV DA TO 543, AND ALL VISIBILITIES 1/8 SM. INCREASE ALL MDAS 80 FEET AND LNAV VISIBILITY CAT C/D 1/4 SM.



AIRPORT ID  
ACK

PROCEDURE NAME  
RNAV (GPS) RWY 15

AMDT NO.  
ORIG-C

CITY  
NANTUCKET

STATE  
MA

AIRPORT ELEVATION  
47

FACILITY  
RNAV

**PART D: AIRSPACE**

**DOCKET #**

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

<b>DISTANCE FROM</b>	THLD	<b>TO 1000FT POINT</b>	3.17
<b>WIDTH OF</b>	FINAL	<b>SEGMENT AT 1000FT POINT</b>	1.20
<b>TRUE COURSE OF</b>	FINAL	<b>SEGMENT CONTAINING 1000FT POINT</b>	134.95
<b>HIGH TERRAIN IN</b>	FINAL	<b>SEGMENT CONTAINING 1000FT POINT</b>	100
<b>DISTANCE FROM</b>	THLD	<b>TO 1500FT POINT</b>	5.20
<b>WIDTH OF</b>	FINAL	<b>SEGMENT AT 1500FT POINT</b>	1.39
<b>TRUE COURSE OF</b>	FINAL	<b>SEGMENT CONTAINING 1500FT POINT</b>	134.95
<b>HIGH TERRAIN IN</b>	FINAL	<b>SEGMENT CONTAINING 1500FT POINT</b>	100

<b>THRESHOLD COORDINATES (IF STR-IN)</b>	411528.83N/0700338.95W
<b>ARP COORDINATES</b>	411511.88N/0700337.84W
<b>RUNWAY APCH END AND DIST FURTHEST FROM ARP</b>	RUNWAY 6 DISTANCE 0.66 NM
<b>FAF COORDINATES</b>	411943.33N/0700916.65W
<b>FIX NAME COORDINATES</b>	

**REMARKS**

**PART E: PREPARED BY**

<u>NAME</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
NICHOLAS HEIDERSTADT	AJV-A433	07/15/2025	

