

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: RW06 CLIMB TO 1800 DIRECT WAIVS AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 293.61 INBOUND. CHART FAS OBST: 125 BOAT 411322N/0700602W DISTANCE TO THLD FROM 200 HAT: 0.48 NM. CHART VDP AT 0.92 NM TO RW06* *LNAV ONLY. WAAS CHANNEL # 81912 REFERENCE PATH ID: W06A CHART CIRCLING ICON. LTP HAE: -20.2 M						
ACK VOR/DME		UFTAC (FO)		240.98 / 13.97				2300								
MVY VOR/DME		AFHAS (FB)		151.15 / 17.13				2300								
AFHAS (IAF)		UFTAC (NOPT) (FB)		150.84 / 6.50				2300								
BOMLY (IAF)		UFTAC (NOPT) (FB)		330.99 / 6.50				2300								
UFTAC (IF/IAF)		CRAYG (FB)		060.92 / 6.04				1700								
CRAYG (FAF)		RW06 (MAP) (FO)		060.96 / 5.07				1800		MAG VAR: 16W EPOCH YEAR: 1995						
RW06 (MAP)		238 MSL														
238 MSL		WAIVS (FO)														
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD SW UFTAC, RT, 060.92 INBOUND, 2300 FT. IN LIEU OF PT (IAF) 3. FAC: 060.96 FAF: CRAYG DIST FAF TO MAP: 5.07 THLD: 5.07 4. MIN. ALT: UFTAC 2300, CRAYG 1700 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1700 GS ALT AT: CRAYG 1700 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 56.7 34:1 IS CLEAR 8. MSA FROM: RW06 1500																
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	238	4000	200	238	4000	200	238	4000	200	238	4000	200				
LNAV/VNAV DA	300	4000	262	300	4000	262	300	4000	262	300	4000	262				
LNAV MDA	380	4000	342	380	4000	342	380	4000	342	380	4000	342				
CIRCLING	480	1	433	500	1	453	720	2	673	720	2 1/4	673				
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -12C (11F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ACK VOR/DME ON AIRWAY RADIALS 270 CW 280. (CONTINUED ON PAGE 2)																
CITY AND STATE		ELEVATION: 47 TDZE: 38		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP: 4						
NANTUCKET, MA		AIRPORT NAME: NANTUCKET MEMORIAL				RNAV (GPS) RWY 6, AMDT 1				AMDT: CORIG-A						
						15 SEPTEMBER 2016				DATED 10/20/2011						

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION			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.		
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<p>NOTES, (CONT.):</p> <p>CHART NOTE: BARO-VNAV AND VDP NA WHEN USING HYANNIS ALTIMETER SETTING.</p> <p>CHART PLANVIEW NOTE: RADAR REQUIRED FOR ARRIVALS AT BOMLY.</p> <p>CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HYANNIS ALTIMETER SETTING AND INCREASE LPV DA TO 301, LNAV/VNAV DA TO 363 AND ALL MDA 80 FEET; INCREASE LNAV CATS C/D VISIBILITY TO RVR 5000 AND CIRCLING CATS C/D VISIBILITY 1/4 SM.</p> <p>CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LPV.</p> <p>CHART NOTE: FOR INOPERATIVE ALS INCREASE LNAV/VNAV ALL CATS VISIBILITY TO RVR 4500, AND LNAV CAT D VISIBILITY TO RVR 5500.</p> <p>CHART NOTE: FOR INOPERATIVE ALS WHEN USING HYANNIS ALTIMETER SETTING, INCREASE LPV ALL CATS VISIBILITY TO RVR 4500, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO RVR 6000 AND INCREASE LNAV CATS C/D TO 1 1/4 SM.</p>					
CITY AND STATE NANTUCKET, MA	ELEVATION: 47 AIRPORT NAME: NANTUCKET MEMORIAL	TDZE: 38	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 6, AMDT 1 15 SEPTEMBER 2016	SUP: <div>QUALITY 4</div>
					AMDT: <div>ORIG-A CHECKED</div>
					DATED: 10/20/2011

**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	KACK
RUNWAY	RW06
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W06A
LTP/FTP LATITUDE	411452.7385N
LTP/FTP LONGITUDE	0700416.1240W
LTP/FTP ELLIPSOIDAL HEIGHT	-00202
FPAP LATITUDE	411555.7565N
FPAP LONGITUDE	0700252.5635W
THRESHOLD CROSSING HEIGHT (TCH)	00056.7
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0992
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

88472C9A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00085
FPAP ORTHOMETRIC HEIGHT	+00085

CITY AND STATE

NANTUCKET, MA

ELEVATION: 47

TDZE: 38

AIRPORT NAME:

NANTUCKET MEMORIAL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 6, AMDT 1

15 SEPTEMBER 2016

SUP:

4

AMDT:

ORIG-A

DATED:

10/20/2011

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - 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.		
ARINC SUMMARY - KACK														
ROUTES														
TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
ACK	010	ACK	IF	FB										V
ACK	020	UFTAC	TF	FO	2.0	241.0						AA 02300		EY
ACK	030	UFTAC	HF	FO		060.9			R			AA 02300		EE A
BOMLY	010	BOMLY	IF	FB										E A
BOMLY	020	UFTAC	TF	FB	1.0	331.0						AA 02300		EE B
MVY	010	MVY	IF	FB										V
MVY	020	AFHAS	TF	FB	2.0	151.2						AA 02300		E A
MVY	030	UFTAC	TF	FB	1.0	150.8						AA 02300		EE B
	010	UFTAC	IF	FB								AA 02300		E I
	020	CRAYG	TF	FB	1.0	060.9				RW06		AA 01700		E F
	030	RW06	TF	FO	0.3	061.0		3.00				AT 00085		GY M
	040		CA	FB		061.0						AA 00238		M
	050	WAIVS	DF	FO								AA 01800		EY
	060	WAIVS	HM	FO		293.6			R			AA 01800		EE
POINTS														
POINT NAME	LATITUDE			LONGITUDE										
ACK	N411654.79			W0700136.16										
MVY	N412346.35			W0703645.77										
AFHAS	N411136.26			W0702045.71										
BOMLY	N410225.22			W0700834.90										
CRAYG	N411117.36			W0700901.20										
UFTAC	N410700.93			W0701439.85										
WAIVS	N411853.66			W0695856.30										
RUNWAYS														
RUNWAY	THRESHOLD LATITUDE			THRESHOLD LONGITUDE			THRESHOLD ELEVATION			PROCEDURE TCH				
RW06	N411452.74			W0700416.12			00028			56.7				

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