

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
GPS STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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

ADDITIONAL FLIGHT DATA:

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
 2. ____
 3. FAC ____ FAF ____ DIST FAF TO MAP ____ THLD ____
 4. MIN. ALT ____
 8. MSA FROM: _____

MAG VAR: _____ EPOCH YEAR: _____

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

ALTERNATE: N A

CATEGORY =====>	A			B			C			D			E		
	MDA	VIS	HAT/HAA												

NOTES:

PROCEDURE CANCELED EFFECTIVE _____



CITY AND STATE ORANGE, MA	ELEVATION: 555	TDZE: 542	FACILITY IDENTIFIER: GPS	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: GPS RWY 32, ORIG-E, 09/28/2006	SUP
	AIRPORT NAME: ORANGE MUNI	AMDT			NONE
		DATE			

ALL AFFECTED PROCEDURES REVIEWED? <input type="checkbox"/> YES <input type="checkbox"/> NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE <p style="text-align: center;">*C</p>
COORDINATED WITH:		
ATA <input checked="" type="checkbox"/>	AAT <input type="checkbox"/>	ALPA <input checked="" type="checkbox"/>
APA <input checked="" type="checkbox"/>	AOPA <input checked="" type="checkbox"/>	NBAA <input checked="" type="checkbox"/>
OTHER (specify) <u>ZBW ARTCC, BOS APP CON, AMGR</u>		
FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
DONALD E. SMITH (ROBERT DAVIS)	AJV-352	09/23/2011
APPROVED BY		
NAME:	FIFO	DATE:
DARRYEL ADAMS	AJV-352	
CHANGES:		
REASONS:		
<p style="text-align: center;">*CONCURRENT WITH RNAV (GPS) RWY 32, ORIG.</p>		



RADIO FIX AND HOLDING DATA RECORD

NAME: BALER

STATE: MA

COUNTRY: US

LATITUDE/LONGITUDE: 423443.65N/0715919.70W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	HUTIN					037.15	8.30			3100	6000

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	V106			KORE	ORANGE	MA (US)
IAP	ORANGE MUNI - GPS RWY 32 (IAF)					

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 02/09/2012

DEVELOPED BY: DATE: OFFICE: NAME:

APPROVED BY: DATE: OFFICE: AJW-352 NAME: DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: BOS
ARTCC: ZBW
ATC FACILITY: BOS APP CON
OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: DIANE

STATE: MA

COUNTRY: US

LATITUDE/LONGITUDE: 423408.87N/0721653.85W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	KORE R32									1400	2500

REMARKS:

WP COLLOCATED WITH KORE DISPLACED RWY THLD.
423408.87N-721653.85W ELEV 549.9'

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ORANGE MUNI - GPS RWY 32 (MAP)			KORE	ORANGE	MA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 02/09/2012

DEVELOPED BY: DATE: 09/23/2011

OFFICE: AJW-352

NAME: DONALD SMITH (ROBERT DAVIS)

APPROVED BY: DATE: 09/23/2011

OFFICE: AJW-352

NAME: DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: BOS
ARTCC: ZBW
ATC FACILITY:
OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: QUIST

STATE: MA

COUNTRY: US

LATITUDE/LONGITUDE: 422407.19N/0721011.11W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	HUTIN					217.09		5.00		3100	6000

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ORANGE MUNI - GPS RWY 32 (IAP)			KORE	ORANGE	MA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 02/09/2012

DEVELOPED BY: DATE: 09/23/2011

OFFICE: AJW-352

NAME: DONALD SMITH (ROBERT DAVIS)

APPROVED BY: DATE: 09/23/2011

OFFICE: AJW-352

NAME: DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: BOS
ARTCC: ZBW
ATC FACILITY:
OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: TEMPA STATE: MA COUNTRY: US

LATITUDE/LONGITUDE: 423715.90N/0722228.96W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	DIANE					307.10	5.17			3000	6000

HOLDING: HOLDING TYPE OF ACTION: CANCEL

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	NW		WP	322.00	142.00	R	1	4	3000	6000	6	8

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	LOOK OUT TWR (OBS-55644)	424145.00N/0722110.00W	1617	6F

REMARKS:

HOLDING LIMITED TO ESTABLISHED PATTERN.
CONTROLLING OBSTRUCTIONS: PAT 1 - AC APPLIED TO HOLDING OBSTACLE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ORANGE MUNI - GPS RWY 32 (MA HOLDING)			KORE	ORANGE	MA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG DATE OF REVISION: 02/09/2012

DEVELOPED BY: DATE: 09/23/2011 OFFICE: AJW-352 NAME: DONALD SMITH (ROBERT DAVIS)

APPROVED BY: DATE: 09/23/2011 OFFICE: AJW-352 NAME: DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: BOS
ARTCC: ZBW
ATC FACILITY:
OTHER:

