US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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

FROM	TO	COURSE AND DISTANCE	ALTITUDE

MISSED APPROACH

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: _____
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____
6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____
7. GS ANGLE: _____ TCH: _____
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		
	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

NOTES:

PROCEDURE CANCELED EFFECTIVE _____

QUALITY 2 CHECKED

CITY AND STATE	ELEVATION: 52 TDZE: 50	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
HAYWARD, CA	AIRPORT NAME: HAYWARD EXECUTIVE	RNAV	RNAV (GPS) Z RWY 28L, ORIG, 07/05/2007	AMDT: NONE
				DATED

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		*C

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
X		X		X	X	X ZOA, HWD ATCT, OAK ATCT, NORCAL, AMGR

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME: **ADOLFO URRUTIA (WES COMBS)**	FIFO **AJV-354**	DATE: **05/31/2012**
APPROVED BY		
NAME: **DEZ SILAGYI**	FIFO **AJV-354**	DATE:

CHANGES:

REASONS:

***CONCURRENT WITH RNAV (GPS) RWY 28L, AMDT 1**

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ENEME **STATE:** CA **COUNTRY:** US

LATITUDE/LONGITUDE: 374018.57N/1220904.52W **TYPE:** WP

CANCELLED

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	KHWD R28L					299.85	2.00				17500

REMARKS:
KHWD R28L DISPLACED THRESHOLD COORDINATES: 373918.66N/1220653.13W.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	HAYWARD EXECUTIVE - RNAV (GPS) Z RWY 28L.			KHWD	HAYWARD	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:**

DEVELOPED BY: **DATE:** **OFFICE:** **NAME:**

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: LAX
ARTCC: ZOA
ATC FACILITY: NORCAL APP CON
OTHER: HWD TOWER, OAK TOWER

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JOCPI **STATE:** CA **COUNTRY:** US

LATITUDE/LONGITUDE: 373216.53N/1215131.89W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** CANCEL

CANCELLED

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	KHWD R28L					119.86	14.08				17500

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:
KHWD R28L DISPLACED THRESHOLD COORDINATES: 373918.66N/1220653.13W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) Z RWY 28L			KHWD	HAYWARD	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:**

REASON FOR REVISION:

DEVELOPED BY: **DATE:** **OFFICE:** **NAME:**

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: LAX
ARTCC: ZOA
ATC FACILITY: NORCAL APP CON
OTHER: HWD TOWER, OAK TOWER

QUALITY CHECKED 2