

**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>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
MYF	RNAV (GPS) RWY 28R	1D	SAN DIEGO	CA		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
427	423	RNAV (GPS) RWY 28R	1C	02/28/2019	14E	1980
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
RNAV			ROUTINE			

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>
BARET		OGOTE		TF	FB	1.00	257.16	4.27	6100
OGOTE		BAKEL		TF	FB	1.00	257.10	4.17	5900
BAKEL	IAF	MIBBY		TF	FB	1.00	196.86	4.21	4200
MIBBY	IF	NESTY		TF	FB	1.00	281.12	3.29	3600
NESTY		PENYY		TF	FB	1.00	281.09	4.25	2500
PENYY	FAF	PALOS/2.90 NM TO RW28R		TF	FB	0.30	281.05	3.39	
PALOS/2.90 NM TO RW28R		RW28R	MAP	TF	FO	0.30	281.05	2.90	
RW28R	MAP	673 MSL		CA			281.05		
673 MSL		JOPDO		DF	FB	1.00			
JOPDO		CARIF		TF	FO	1.00	326.57	11.14	3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW28R

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT JOPDO AND ON TRACK 326.57 TO CARIF AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	PROFILE STARTS AT MIBBY														
3.	FAC:	281.05	FAF:	PENYY	DIST FAF TO MAP:	6.29	DIST FAF TO THLD:	6.29							
4.	MIN ALT: MIBBY 4200, NESTY 3600, PENYY 2500, PALOS/2.90 NM TO RW28R 1380														
5.	DIST TO THLD FROM OM:		MM:	IM:	150 HAT:		250 HAT:	0.65	GS ANT:						
6.	MIN GP INCPT:	2500	GP ALT AT PFAF:	PENYY 2500			OM:		MM:					IM:	
7.	GP ANGLE:	3.00	34:1:	IS NOT CLEAR	20:1:	IS CLEAR	TCH:	40.7							
8.	MSA FROM: RW28R 7700														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 28R HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: CIRCLING RWY 10L, 23, 28L NA AT NIGHT.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BARET ON V66-460-514 EASTBOUND.

ADDITIONAL FLIGHT DATA:

HOLD SE, LT, 326.59 INBOUND.
CHART FAS OBST: 554 POLE (06-187580) 324757N/1170621W.
CHART VDP AT 1.18 NM TO RW28R.
WAAS CHANNEL # 45710
REFERENCE PATH ID: W28A
LTP HAE: 94 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	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LPV DA	673	3/4	250	673	3/4	250		NA			NA				
LNAV/VNAV DA	750	3/4	327	750	3/4	327		NA			NA				
LNAV MDA	840	3/4	417	840	3/4	417		NA			NA				
CIRCLING	920	1	493	920	1	493		NA			NA				

CHANGES - REASONS

- 1.ADDED CHART NOTE: CIRCLING TO RWY 10L, 23, 28L NA AT NIGHT - UPDATED OBSTACLE EVALUATION IDENTIFIED UNLIT 20:1 PENETRATIONS.
- 2. FPAP LATITUDE CHANGED FROM 324928.9005N TO 324928.8995N - NEW TARGETS CALCULATION.
- 3. CRC REMAINDER CHANGED FROM B218B395 TO 572E39FC - NEW FAS DATA.
- 4. UPDATED DIST 250 HAT TO THLD FROM "0.50 NM" TO "0.65 NM" - REVISED CALCULATION.
- 5. ADDED CHART NOTE "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BARET ON V66-460-514 EASTBOUND." - IAW 8260.19K 8-2-5.
- 6. MSA CHANGED FROM "RW28R 7800" TO "RW28R 7700" - NEW CONTROLLING OBSTACLE.



COORDINATED WITH:

A4A

☐

ALPA

☒

AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER:

SOCAL, MYF ATCT, ZLA

FLIGHT CHECKED BY

JAMES L REINEBOLD

Digitally signed by

ALLAN WILL

Apr 02, 2026

OFFICE

AJF

DATE

03/31/2026

DEVELOPED BY

ALLAN WILL (RODNEY SMITH)

Digitally signed by

ALLAN WILL

Apr 02, 2026

OFFICE

AJV-A33

DATE

02/04/2026

APPROVED BY

KYLE THOMPSON

Digitally signed by

ALLAN WILL

Apr 02, 2026

OFFICE

AJV-A33

DATE

05/07/2026

TITLE

MANAGER

FAS DATA BLOCK INFORMATION

DATA FIELD

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

DATA

0
0
KMYF
RW28R
0
0
W28A
324851.1940N
1170804.7625W
+00940
324928.8995N
1170940.5985W
00040.7
F
03.00
106.75
1712
40.0
50.0

CRC REMAINDER

572E39FC

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K2
+01285
+01285



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

<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>
MYF	RNAV (GPS) RWY 28R	1D	SAN DIEGO	CA	427	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM BARET TO OGOTE

RNP 1.00 DISTANCE 4.27 PAT MAP HAT 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>
AAO	324430.00N/1164257.00W	3839	215	8	4B	2000				DG261	6100
TERRAIN	324430.00N/1164257.00W	3638 (3600)								AS1500	5100

COMPUTATIONS

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

SEGMENT REMARKS:

FEEDER

FROM OGOTE TO BAKEL

RNP 1.00 DISTANCE 4.17 PAT MAP HAT 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>
AAO	324609.00N/1164436.00W	3180	215	8	4B	2000				DG720	5900
TERRAIN	324518.00N/1164821.00W	2795 (2800)								AS1500	4300

COMPUTATIONS

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

SEGMENT REMARKS:



INITIAL

FROM

BAKEL

TO

MIBBY

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	4.21										
<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>
AAO	324515.00N/1164827.00W	2947	215	8	4B	1000				PR170	4200
TERRAIN	324427.00N/1165018.00W	2293 (2300)								AS1500	3800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM

MIBBY

TO

NESTY

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	3.29										
<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>
AAO	324154.00N/1165603.00W	2714	215	8	4B	500				PR90 AT296	3600
TERRAIN	324154.00N/1165603.00W	2513 (2500)								AS1000	3500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INTERMEDIATE: STEPDOWN

FROM

NESTY

TO

PENYY

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
1.00	4.25										
<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>
AAO	324218.00N/1165636.00W	1720	215	8	4B	500				AT280	2500
TERRAIN	324603.00N/1165900.00W	1371 (1400)								AS1000	2400

COMPUTATIONS

ALT

CIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM

PENYY

TO

RW28R

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	6.29		DA		250						
<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>
VEGETATION (06-188043)	324847.51N/1170801.16W	433	20	3	1A		34:1				673

COMPUTATIONS

ALT

CIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV/VNAV

FROM

PENYY

TO

RW28R

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	6.29		DA		327						
<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>
TREE (06-187555)	324921.39N/1170743.70W	535	20	3	1A	142				XP73	750

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

XP TO MAINTAIN CURRENT MINIMUMS.

FINAL: LNAV

FROM

PENYY

TO

PALOS/2.90 NM TO RW28R

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	3.39										
<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>
AAO	324711.51N/1170303.89W	1040	50	20	2C	250				RA71 XL15	1380

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV STEPDOWN

FROM

PALOS/2.90 NM TO RW28R

TO

RW28R

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>				
0.30	2.90		RW28R			417					
<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>
POLE (06-187580)	324757.36N/1170621.37W	554	20	3	1A	250				XP36	840

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

USED ADJUSTMENT TO KEEP CURRENT MINIMUMS.

MISSED APPROACH: LPV

FROM

DA

TO

CARIF

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>				
0.30-1.00							485				
<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				3000
TOWER (06-000263)	325020.65N/1171459.51W	1063	20	3	1A	1000					2100
TERRAIN	325024.00N/1171509.00W	820 (800)								AS1500	2300

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

CARIF

RNP 0.30-1.00	DISTANCE	PAT	MAP		HAT		HMAS 608				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3000
TOWER (06-000263)	325020.65N/1171459.51W	1063	20	3	1A	1000					2100
TERRAIN	325024.00N/1171509.00W	820 (800)								AS1500	2300

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM

RW28R

TO

CARIF

RNP 0.30-1.00	DISTANCE	PAT	MAP		HAT		HMAS 740				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3000
TOWER (06-000263)	325020.65N/1171459.51W	1063	20	3	1A	1000					2100
TERRAIN	325024.00N/1171509.00W	820 (800)								AS1500	2300

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID

MYF

PROCEDURE NAME

RNAV (GPS) RWY 28R

AMDT NO.

1D

CITY

SAN DIEGO

STATE

CA

AIRPORT ELEVATION

427

FACILITY

RNAV

CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☐ CAT C

☐ CAT D

☐ CAT E

☐ NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
CRANE (06-187716)	324933.51N/1170723.41W	1.30	493	602	20	3	1A	300			920
CATEGORY B											
CRANE (06-187716)	324933.51N/1170723.41W	1.82	493	602	20	3	1A	300			920

CIRCLING REMARKS:

MSA

CENTER	RADIUS
RW28R	25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	AAO	325648.00N/1163624.00W	059	27.8	6700	215	8	4B	1000			7700

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PER FPT: USED 100 FT VEGETATION.

FPT NOTIFIED OF 20:1 CIRCLING PENETRATIONS.

LPV, LNAV/VNAV, AND LNAV INTERMEDIATE AND INTERMEDIATE SDF SEGMENTS USE SAME CONTROLLING OBSTACLE/TERRAIN.

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

SOCAL APP CON, MYF TOWER

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
ASOS	MYF	24	MYF		Y	0
BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
ASOS	SAN	24	SAN	5.53	Y	71

WX REMARKS:

RASS PRESSURE PATTERNS SAME
KMYF 427, KSAN 17
RA=70.1

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT
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AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
MYF	RNAV (GPS) RWY 28R	1D	SAN DIEGO	CA	427	RNAV
APPROACH AND RUNWAY LIGHTING SYSTEM		RUNWAY MARKINGS		RUNWAY VISUAL RANGE		
RW28L - REIL		BSC-F				
01H		BSC-G				
RW05		BSC-G				
RW10R		BSC-G				
RW23		BSC-G				
RW10L - MIRL, PAPI-4L (PCL)		NPI-G				
RW28R - MALSR (PCL), MIRL, PAPI-4R (PCL)		PIR-G				

GLIDESLOPE ANGLE	ELEV RWY THRESHOLD	TCH	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
3.00	421.7	40.7			3.00	40.7

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	X	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE	1199
ON CENTERLINE	X	FT FROM CENTERLINE		

CRITICAL TEMPERATURES

CRITICAL LOW	CRITICAL HIGH	ACT	APT ISA
-15C	+54C	-15C	+14.15C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 725 HIGH TEMP 1129.

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	CIRCLING RWY 10L				
20:1					
460 TREE (06-188383) 324911.66N/1170849.75W (8.07)			470 TREE (06-187602) 324913.20N/1170852.92W (2.53)		
468 TREE (06-188116) 324912.96N/1170853.14W (0.19)					
FINAL TYPE	CIRCLING RWY 23				
20:1					
488 TREE (06-187852) 324914.47N/1170800.53W (23.36)			474 TREE (06-188363) 324915.08N/1170759.07W (2.41)		
FINAL TYPE	CIRCLING RWY 28L				
20:1					
428 VEGETATION (06-188200) 324846.52N/1170803.54W (2.19)			431 TREE (06-187735) 324844.26N/1170803.96W (1.99)		
427 VEGETATION (06-187500) 324847.07N/1170803.02W (0.35)			425 VEGETATION (06-187593) 324844.12N/1170805.16W (0.33)		
FINAL TYPE	LPV, LNAV/VNAV AND LNAV				
34:1					

QUALITY
24
CHECKED



<u>AIRPORT ID</u> MYF	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 28R	<u>AMDT NO.</u> 1D	<u>CITY</u> SAN DIEGO	<u>STATE</u> CA	<u>AIRPORT ELEVATION</u> 427	<u>FACILITY</u> RNAV
433 VEGETATION (06-188043) 324847.510N/1170801.160W (4.36)						
<u>PENETRATIONS REMARKS:</u>						

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

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

<u>PENETRATIONS REMARKS:</u>

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SAN ALTIMETER SETTING AND INCREASE LPV DA TO 744 FEET. INCREASE LNAV/VNAV DA TO 821 FEET. INCREASE ALL MDAS 80 FEET.

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

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

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	4.20
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	295.05
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	800
DISTANCE FROM	THLD	TO 1500FT POINT	13.44
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	4.11
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	295.12
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	2500

THRESHOLD COORDINATES (IF STR-IN)	324851.19N/1170804.76W
ARP COORDINATES	324856.60N/1170822.40W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 28R DISTANCE 0.46 NM
FAF COORDINATES	324611.29N/1170119.17W
FIX NAME COORDINATES	IF MIBBY 324259.12N/1165313.47W

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED.

THLD DISPLACED 1199FT, ACTUAL COORDINATES: 324846.18N/1170752.03W



<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>
MYF	RNAV (GPS) RWY 28R	1D	SAN DIEGO	CA	427	RNAV
PART E: PREPARED BY						
<u>NAME</u>			<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>	
ALLAN WILL (RODNEY SMITH)			AJV-A33	02/04/2026	AERONAUTICAL INFORMATION SPECIALIST	

