

**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> VIS	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 12	<u>ORIGINAL/AMENDMENT</u> 2A	<u>CITY</u> VISALIA	<u>STATE</u> CA
<u>AIRPORT ELEVATION</u> 293	<u>TDZE</u> 291	<u>SUPERSEDED ORIGINAL/AMENDMENT</u> RNAV (GPS) RWY 12 2	<u>DATED</u> 08/15/2019	<u>MAG VAR</u> 14E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 2010
			<u>CANCEL/SUSPEND</u>	

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
ALTTA		KARAH		TF	FB	1.00	209.87	3.63	3200
KARAH		CALRY		TF	FO	1.00	245.76	8.53	3200
FRAME	IAF	CALRY	NOPT	TF	FB	1.00	128.85	9.74	3200
CALRY	IF/IAF	ZIRES		TF	FB	1.00	135.66	6.10	2300
ZIRES	FAF	FIPAT/1.38 NM TO RW12		TF	FB	0.30	120.75	4.77	
FIPAT/1.38 NM TO RW12		RW12	MAP	TF	FO	0.30	120.75	1.38	
RW12	MAP	541 MSL		CA			120.75		
541 MSL		PANES		DF	FO	1.00			2900

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW12

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2900 DIRECT PANES AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- PT                      **SIDE OF COURSE**                      **OUTBOUND**                      **FT WITHIN**                      **MILES OF (IAF)**
- HOLD NW CALRY, RT, 135.66 INBOUND, 3200 IN LIEU OF PT (IAF), MAX 16000.
- FAC:** 120.75                      **FAF:** ZIRES                      **DIST FAF TO MAP:** 6.15                      **DIST FAF TO THLD:** 6.15
- MIN ALT:** CALRY 3200, ZIRES 2300, FIPAT/1.38 NM TO RW12 780
- DIST TO THLD FROM OM:**                      **MM:**                      **IM:**                      **150 HAT:**                      **250 HAT:** 0.63                      **GS ANT:**
- MIN GP INCPT:** 2300                      **GP ALT AT PFAF:** ZIRES 2300                      **OM:**                      **MM:**                      **IM:**
- GP ANGLE:** 3.00                      **34:1:** IS CLEAR                      **20:1:** IS CLEAR                      **TCH:** 50.0
- MSA FROM:** RW12 7700



**PBN REQUIREMENTS NOTE:**

RNP APCH - GPS.

**NOTES:**

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
 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 FRAME ON V23 NORTHWEST BOUND.  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ALTTA ON V459 NORTHWEST BOUND.

**ADDITIONAL FLIGHT DATA:**

CHART FAS OBST: 435 ELEVATOR (06-284035) 362019.66N/1192437.97W.  
 HOLD SE, RT, 300.91 INBOUND.  
 WAAS CHANNEL # 82423  
 REFERENCE PATH ID: W12A  
 LTP HAE: 56.2 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									
LPV DA	541	3/4	250	541	3/4	250	541	3/4	250	541	3/4	250			
LNAV/VNAV DA	700	1 1/8	409	700	1 1/8	409	700	1 1/8	409	700	1 1/8	409			
LNAV MDA	700	1	409	700	1	409	700	1 1/8	409	700	1 1/8	409			
CIRCLING	740	1	447	760	1	467	760	1 1/2	467	940	2	647			

**CHANGES - REASONS**

- AIRPORT ELEVATION: CHANGED FROM 295 TO 293; TDZE: CHANGED FROM 293 TO 291 - NEW AIRPORT SURVEY.
- TERMINAL ROUTES: CA ALTITUDE CHANGED FROM 543 TO 541 - TDZE ELEVATION CHANGED/MATCHES LPV DA IAW 8260.58D PARA 3-5-2B.
- PROFILE LINE 4/ADDITIONAL FLIGHT DATA: REMOVED ASTERISK FROM "FIPAT/1.38 NM TO RW12 780" AND REMOVED "LNAV ONLY" - ANNOTATION NO LONGER REQUIRED.
- PROFILE LINE 8: CHANGED MSA FROM 7600 TO 7700 - NEW CONTROLLING OBSTACLE.
- PBN REQUIREMENTS NOTE: CHANGED FROM "RNP APCH" TO "RNP PCH - GPS" IAW 8260.19K PARA 8-6-8.
- NOTES: CHANGED PLANVIEW NOTES FOR ALTTA AND FRAME FROM "PROCEDURE NA FOR ARRIVAL..." TO "PROCEDURE NA FOR ARRIVALS..." - IAW 8260.19K PARA 8-2-5E.
- ADDITIONAL FLIGHT DATA: REMOVED CHART CIRCLING ICON - NO LONGER REQUIRED.
- ADDITIONAL FLIGHT DATA: CHANGED CHART FAS OBSTACLE FROM "417 TANK 362027N/1192420W" TO "435 ELEVATOR (06-284035) 362019.66N/1192437.97W" - NEW CONTROLLING OBSTACLE.
- ADDITIONAL FLIGHT DATA/FAS DATA: LTP HAE CHANGED FROM 56.9 (+00569) TO 56.2 (+00562) - NEW AIRPORT SURVEY/THRESHOLD MOVED.
- MINIMUMS: LPV ALL CATS DA CHANGED FROM 543 TO 541; CIRCLING CATS B-C HATS CHANGED FROM 465 TO 467, CAT D HAT CHANGED FROM 645 TO 647 - TDZE CHANGED FROM 293 TO 291.
- MINIMUMS: LNAV/VNAV DA/HAT ALL CATS CHANGED FROM 697/404 TO 700/409 - NEW CONTROLLING OBSTACLE/CANCELS NOTAM !FDC 5/8481/LOWERED TO LNAV MINS IAW 8260.58D PARA 3-3-5.
- MINIMUMS: LNAV MDA/HAT ALL CATS CHANGED FROM 680/387 TO 700/409; CIRCLING CAT A MDA/HAA CHANGED FROM 720/425 TO 740/447 - NEW CONTROLLING OBSTACLE/CANCELS NOTAM IFDC 5/8481.
- FAS DATA BLOCK: CRC REMAINDER CHANGED FROM 1C626091 TO 831936F3 - LTP/FTP LOCATION CHANGED FROM 361923.5675N/1192354.7905W TO 361923.5695N/1192354.7955W, FPAP LOCATION CHANGED FROM 361820.6885N/1192236.5715W TO 361820.6895N/1192236.5780W, AND LTP AND FPAP ORTHOMETRIC HEIGHTS CHANGED FROM +00890 TO +00883.



AIRPORT ID  
VIS

PROCEDURE NAME  
RNAV (GPS) RWY 12

ORIGINAL/AMENDMENT  
2A

CITY  
VISALIA

STATE  
CA

**COORDINATED WITH:**

A4A  ALPA  AOPA  APA  HAI  NBAA

OTHER: ZOA ARTCC, FAT APP CON, AMGR.

*Digitally signed by*

**FLIGHT CHECKED BY**

**ROBERT G HAMILTON**

**OFFICE**

**DATE**

WENDI S GIMA

Jan 28, 2026

AJF

01/27/2026

*Digitally signed by*

**ROBERT G HAMILTON**

**DEVELOPED BY**

ALLAN WILL (TAYLOR KENNEY)

**OFFICE**

**DATE**

Jan 28, 2026

AJV-A33

10/10/2025

*Digitally signed by*

**ROBERT G HAMILTON**

**APPROVED BY**

KYLE THOMPSON

Jan 28, 2026

**OFFICE**

**DATE**

**TITLE**

AJV-A33

MANAGER

**FAS DATA BLOCK INFORMATION**

**DATA FIELD**

**DATA**

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)

0  
0  
KVIS  
RW12  
0  
0  
W12A  
361923.5695N  
1192354.7955W  
+00562  
361820.6895N  
1192236.5780W  
00050.0  
F  
03.00  
106.75  
1032  
40.0  
50.0

CRC REMAINDER

831936F3

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE  
LTP ORTHOMETRIC HEIGHT  
FPAP ORTHOMETRIC HEIGHT

K2  
+00883  
+00883



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

<u>AIRPORT ID</u> VIS	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 12	<u>AMDT NO.</u> 2A	<u>CITY</u> VISALIA	<u>STATE</u> CA	<u>AIRPORT ELEVATION</u> 293	<u>FACILITY</u> RNAV
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**PART A: OBSTRUCTION DATA SEGMENTS**

**FEEDER**

<u>FROM</u> ALTTA	<u>TO</u> KARAH
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<u>RNP</u> 1.00	<u>DISTANCE</u> 3.63	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	363454.00N/1192048.00W	1221	215	8	4B	2000				MT-21	3200
TERRAIN	363418.00N/1192109.00W	711 (700)								AS1500	2200

**COMPUTATIONS**

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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**SEGMENT REMARKS:**

21' MOUNTAINOUS ROC REDUCTION UTILIZED TO MAINTAIN PUBLISHED ALTITUDE.

**FEEDER**

<u>FROM</u> KARAH	<u>TO</u> CALRY
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<u>RNP</u> 1.00	<u>DISTANCE</u> 8.53	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	363139.00N/1192206.00W	542	215	8	4B	2000				AT658	3200
TERRAIN	363027.00N/1193254.00W	331 (300)								AS1500	1800

**COMPUTATIONS**

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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**SEGMENT REMARKS:**



**AIRPORT ID**  
VIS

**PROCEDURE NAME**  
RNAV (GPS) RWY 12

**AMDT NO.**  
2A

**CITY**  
VISALIA

**STATE**  
CA

**AIRPORT ELEVATION**  
293

**FACILITY**  
RNAV

**INITIAL**

**FROM**  
FRAME

**TO**  
CALRY

**RNP**  
1.00

**DISTANCE**  
9.74

**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>
TOWER (06-002361)	363204.00N/1193417.70W	588	100	20	3C	1000				AT1612	3200
TERRAIN	363621.00N/1193945.00W	331 (300)								AS1500	1800

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**INTERMEDIATE**

**FROM**  
CALRY (IF/IAF)

**TO**  
ZIRES

**RNP**  
1.00

**DISTANCE**  
6.10

**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>
TOWER (06-235316)	362713.90N/1192920.20W	657	250	50	4D	500				AT1143	2300
TERRAIN	362918.00N/1193136.00W	305 (300)								AS1500	1800

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

INTERMEDIATE SEGMENT OFFSET TO KEEP H-I-L PATTERN OUT OF LEMOORE MOA'S.



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RNAV (GPS) RWY 12

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2A

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**STATE**  
CA

**AIRPORT ELEVATION**  
293

**FACILITY**  
RNAV

**FINAL: LPV**

**FROM**  
ZIRES

**TO**  
RW12

**RNP**  
0.30

**DISTANCE**  
6.15

**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 (06-103779)	361928.47N/1192407.78W	330	20	3	1A		34.00:1				541

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**FINAL: LNAV/VNAV**

**FROM**  
ZIRES

**TO**  
RW12

**RNP**  
0.30

**DISTANCE**  
6.15

**PAT**

**MAP**  
DA

**HAT**  
409

**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>
ELEVATOR (06-284035)	362019.66N/1192437.97W	435	20	3	1A		23.38:1				700

**COMPUTATIONS**

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

**SEGMENT REMARKS:**



**AIRPORT ID**  
VIS

**PROCEDURE NAME**  
RNAV (GPS) RWY 12

**AMDT NO.**  
2A

**CITY**  
VISALIA

**STATE**  
CA

**AIRPORT ELEVATION**  
293

**FACILITY**  
RNAV

**FINAL: LNAV**

**FROM**  
ZIRES

**TO**  
FIPAT/1.38 NM TO RW12

**RNP**  
0.30

**DISTANCE**  
4.77

**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	362212.00N/1192627.00W	475	100	10	3B	250				RA40 XL8 XP7	780

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

1ARCSEC USED IN SEGMENT TO MAINTAIN CURRENT ALTITUDE. XP - MAINTAIN CURRENT ALTITUDE.

**FINAL: LNAV STEPDOWN**

**FROM**  
FIPAT/1.38 NM TO RW12

**TO**  
RW12

**RNP**  
0.30

**DISTANCE**  
1.38

**PAT**

**MAP**  
RW12

**HAT**  
409

**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>
ELEVATOR (06-284035)	362019.66N/1192437.97W	435	20	3	1A	250					700

**COMPUTATIONS**

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

**SEGMENT REMARKS:**





**AIRPORT ID**  
VIS

**PROCEDURE NAME**  
RNAV (GPS) RWY 12

**AMDT NO.**  
2A

**CITY**  
VISALIA

**STATE**  
CA

**AIRPORT ELEVATION**  
293

**FACILITY**  
RNAV

**MISSED APPROACH: LNAV/VNAV**

**FROM**  
DA **TO**  
PANES

**RNP** **DISTANCE** **PAT** **MAP** **HAT** **HMAS**  
0.30-1.00      539

<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				2900
TOWER (06-002191)	361007.35N/1191507.00W	856	100	20	3C	1000					1900
TERRAIN	361500.00N/1191503.00W	331 (300)								AS1500	1800

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**MISSED APPROACH: LNAV**

**FROM**  
RW12 **TO**  
PANES

**RNP** **DISTANCE** **PAT** **MAP** **HAT** **HMAS**  
0.30-1.00     600

<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				2900
TOWER (06-002191)	361007.35N/1191507.00W	856	100	20	3C	1000					1900
TERRAIN	361500.00N/1191503.00W	331 (300)								AS1500	1800

**COMPUTATIONS**

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

**SEGMENT REMARKS:**



**AIRPORT ID**  
VIS

**PROCEDURE NAME**  
RNAV (GPS) RWY 12

**AMDT NO.**  
2A

**CITY**  
VISALIA

**STATE**  
CA

**AIRPORT ELEVATION**  
293

**FACILITY**  
RNAV

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

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>RADIUS</u>	<u>HAA</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
CATEGORY A											
ELEVATOR (06-284035)	362019.66N/1192437.97W	1.30	447	435	20	3	1A	300			740
CATEGORY B											
ELEVATOR (06-284035)	362019.66N/1192437.97W	1.82	467	435	20	3	1A	300		HA25	760
CATEGORY C											
TANK (06-029618)	362125.67N/1192537.16W	2.85	467	447	20	3	1A	300			760
CATEGORY D											
TOWER (06-002126)	361531.28N/1192308.96W	3.72	647	579	100	50	3D	300		AC50	940

**CIRCLING REMARKS:**

**MSA**

**CENTER** RADIUS  
RW12 25

<u>SECTOR</u>	<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>BEARING</u>	<u>DISTANCE</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
360-360	AAO	362439.00N/1184836.00W	065	29.0	6647	215	8	4B	1000			7700

**MSA REMARKS:**

**NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:**

**PART B: SUPPLEMENTAL DATA**

**COMMUNICATIONS WITH**

ZOA ARTCC, FAT APP CON, RIU FSS

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
AWOS-3PT	VIS	24	VIS		Y	0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
ASOS	HJO	24	HJO	11.39	Y	34

**WX REMARKS:**

RASS PRESSURE PATTERNS THE SAME  
VIS 293, HJO 240  
RA = 33.2

**PRIMARY NAVAID** **MONITOR POINT** **HRS OPERATION** **CAT**



**AIRPORT ID**  
VIS

**PROCEDURE NAME**  
RNAV (GPS) RWY 12

**AMDT NO.**  
2A

**CITY**  
VISALIA

**STATE**  
CA

**AIRPORT ELEVATION**  
293

**FACILITY**  
RNAV

<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
01H	BSC-G	
RW12 - REIL (PCL), HIRL (PCL), PAPI-4L (PCL)	NPI-G	
RW30 - MALSR (PCL), HIRL (PCL), PAPI-4L (PCL)	PIR-G	

GLIDESLOPE ANGLE  
3.00

ELEV RWY THRESHOLD  
289.7

TCH  
50.0

ELEV GS ANTENNA

DISTANCE FROM RWY

VGSI ANGLE  
3.00

TCH  
39.9

**FINAL APPROACH COURSE AIMING**

RUNWAY THRESHOLD  
ON CENTERLINE

FT FROM THRESHOLD  
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE 917

**CRITICAL TEMPERATURES**

CRITICAL LOW  
-15C

CRITICAL HIGH  
+54C

ACT  
-15C

APT ISA  
+14.42C

**CRITICAL TEMPERATURE REMARKS:**

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.  
CRITICAL LOW TEMPERATURE BASED ON ACT.  
DESCENT RATE (FPM): STANDARD TEMP 959 HIGH TEMP 1265.

**"VISUAL PORTION OF FINAL" PENETRATIONS**

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

and/or

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

**PENETRATIONS REMARKS:**

**PART C: GENERAL REMARKS:**

VEGETATION HEIGHT OF 60 FT USED PER FPT.

TAA NOT DEVELOPED PER FPT.

VDP NOT PUBLISHED: VDP IS LESS THAN 0.5 AFTER STEPDOWN FIX.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HJO ALTIMETER SETTING AND INCREASE LPV DA TO 575 FEET AND ALL VISIBILITIES 1/4 SM. INCREASE LNAV/VNAV DA TO 734 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE ALL MDAS 40 FEET AND LNAV VISIBILITY CAT C/D 1/4 SM, AND CIRCLING VISIBILITY CAT D 1/4 SM.

BARO-VNAV NA WHEN USING HJO ALTIMETER SETTING.

1 ARCSEC USED IN FINAL SEGMENT FROM ZIRES TO FIPAT TO RETAIN CURRENTLY PUBLISHED STEPDOWN FIX ALTITUDE FOR ABBREVIATED AMENDMENT.  
ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



AIRPORT ID  
VIS

PROCEDURE NAME  
RNAV (GPS) RWY 12

AMDT NO.  
2A

CITY  
VISALIA

STATE  
CA

AIRPORT ELEVATION  
293

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>	3.02
<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>	134.75
<b>HIGH TERRAIN IN</b>	FINAL	<b>SEGMENT CONTAINING 1000FT POINT</b>	300
<b>DISTANCE FROM</b>	THLD	<b>TO 1500FT POINT</b>	5.15
<b>WIDTH OF</b>	FINAL	<b>SEGMENT AT 1500FT POINT</b>	1.20
<b>TRUE COURSE OF</b>	FINAL	<b>SEGMENT CONTAINING 1500FT POINT</b>	134.75
<b>HIGH TERRAIN IN</b>	FINAL	<b>SEGMENT CONTAINING 1500FT POINT</b>	300

<b>THRESHOLD COORDINATES (IF STR-IN)</b>	361923.57N/1192354.80W
<b>ARP COORDINATES</b>	361907.10N/1192334.30W
<b>RUNWAY APCH END AND DIST FURTHEST FROM ARP</b>	RUNWAY 30 DISTANCE 0.54 NM
<b>FAF COORDINATES</b>	362343.75N/1192919.02W
<b>FIX NAME COORDINATES</b>	

**REMARKS**

THLD DISPLACED 917FT, ACTUAL COORDINATES: 361929.96N/1192402.74W

**PART E: PREPARED BY**

<u><b>NAME</b></u>	<u><b>OFFICE</b></u>	<u><b>DATE</b></u>	<u><b>TITLE</b></u>
ALLAN WILL (TAYLOR KENNEY)	AJV-A33	10/10/2025	AERONAUTICAL INFORMATION SPECIALIST