

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

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>			
KLAS	ILS Y OR LOC Y RWY 26L	ORIG	LAS VEGAS	NV			
<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SUPERSEDED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>	
2181	26L 2069 26R 2067		NONE		11E	2020	
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>			
I-RLE			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>
BERBN	IF	BISHP		TF	FB	1.00	079.40	3.00	7000
BISHP		HOGOG		TF	FB	1.00	079.05	1.43	6600
HOGOG		KODSE		TF	FB	1.00	019.67	2.68	5800
KODSE		HUXAR/11.79 DME		TF	FB	1.00	317.34	2.56	5000
HUXAR/11.79 DME		RELIN/7.21 DME					258.95	4.58 (I-RLE)	3800

MISSED APPROACH

MAP:

ILS: DA
LOC: I-RLE 1.90 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3200 THEN CLIMBING RIGHT TURN TO 6000 HEADING 080 AND ON BLD R-286 TO BLD VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 6000.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 3100 CLIMBING RIGHT TURN TO 7000 HEADING 083 AND ON LAS R-066 TO LAPIN INT/LAS 19.54 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 7000.



PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. PROFILE STARTS AT BERBN					
3. FAC:	258.95	FAF: RELIN/7.21 DME	DIST FAF TO MAP:	DIST FAF TO THLD: 5.31	
4. MIN ALT:	BERBN 8000, BISHP 7000, HOGOG 6600, KODSE 5800, HUXAR/11.79 DME 5000, RELIN/7.21 DME 3800				
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	GS ANT: 1125	
6. MIN GS INCPT:	3800	GS ALT AT PFAF :	RELIN/7.21 DME 3800	OM:	MM:IM:
7. GS ANGLE:	3.00	34:1:	20:1:	TCH: 60.0	
8. MSA FROM:	LAS VORTAC 030-120 6600, 120-210 8400, 210-300 12900, 300-030 10200				

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

EQUIPMENT REQUIREMENTS NOTE:

DME REQUIRED.

NOTES:

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 26L OR SIDESTEP 26R.
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: FOR INOPERATIVE ALS INCREASE S-LOC 26L CATS C AND D VISIBILITY TO 1 3/8 SM.
CHART SPEED ICON IN PLANVIEW AT BERBN: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT HOGOG: MAX 200 KIAS.

ADDITIONAL FLIGHT DATA:

CHART MANDATORY 8000 AT BERBN.
CHART 3229 MONUMENT 360851N/1150920W.
HOLD SE, RT, 330.00 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NE LAPIN INT/LAS 19.54 DME, LT, 246.00 INBOUND.
CHART FAS OBST: 2100 TOWER (32-020009) 360417N/1150715W.
CHART VDP AT 3.11 DME.
DISTANCE VDP TO THLD 1.21 NM.
CHART IN PLANVIEW: LAPIN INT/LAS 19.54 DME.



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

ALTERNATE: NA ☐ ILS: STANDARD; LOC: CAT A, B 900-2, CAT C 1000-2 3/4, CAT D 1400-3

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
S-ILS 26L	2269	3/4	200	2269	3/4	200	2269	3/4	200	2269	3/4	200			
S-LOC 26L	2520	3/4	451	2520	3/4	451	2520	1	451	2520	1	451			
SIDESTEP 26R	2560	1	493	2560	1	493	2560	1 1/2	493	2560	2	493			
CIRCLING	3020	1 1/4	839	3060	1 1/4	879	3100	2 3/4	919	3540	3	1359			

CHANGES - REASONS
ORIGINAL PROCEDURE.

COORDINATED WITH:
A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ **OTHER:** ZLA, LAS APP CON, LAS ATCT, AMGR

FLIGHT CHECKED BY JOEL P MURPHY	<i>Digitally signed by</i> ERIC N SUSKI Aug 24, 2023	OFFICE FPO	DATE 07/26/2023	
DEVELOPED BY LIAM DONAHUE	<i>Digitally signed by</i> LIAM DONAHUE Apr 06, 2023	OFFICE AJV-A431	DATE 12/13/2022	
APPROVED BY JOHNNIE BAKER	<i>Digitally signed by</i> ERIC N SUSKI Apr 07, 2023	OFFICE AJV-A430	DATE 04/20/2023	TITLE MANAGER



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

AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
KLAS	ILS Y OR LOC Y RWY 26L	ORIG	LAS VEGAS	NV	2181	I-RLE

PART A: OBSTRUCTION DATA SEGMENTS

INTERMEDIATE

FROM TO
BERBN BISHP

<u>RNP</u>	<u>DISTANCE</u> 3.00	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
<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	355730.00N/1150200.00W		4262	164	98	4E	500				AC98 SA-306 AT2276 PR170	7000
TERRAIN	355800.00N/1145927.00W		3579 (3600)								AS1500	5100

COMPUTATIONS

TF TURN FIX ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE
BERBN-BISHP 8000

SEGMENT REMARKS:

INTERMEDIATE: STEPDOWN

FROM TO
BISHP HOGOG

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
	1.43											
<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	355736.00N/1145633.00W		4124	164	98	4E	500				AC98 SA-206 PR130 AT1954	6600
TERRAIN	355757.00N/1145609.00W		3303 (3300)								AS1500	4800

COMPUTATIONS

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

SEGMENT REMARKS:



INTERMEDIATE: STEPDOWN

FROM
HOGOG

TO
KODSE

RNP	DISTANCE 2.68	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	360106.00N/1145136.00W		3885	164	98	4E	500				AC98 SA-27 PR160 AT1184	5800
TERRAIN	360124.00N/1145133.00W		3566 (3600)								AS1500	5100

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

IR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE: STEPDOWN

FROM
KODSE

TO
HUXAR/11.79 DME

<u>RNP</u>	<u>DISTANCE</u> 2.56	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
<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	360118.00N/1145130.00W		3790	164	98	4E	500				AC98 SA-7 PR130	4600
TERRAIN	360218.00N/1145157.00W		3487 (3500)								AS1500	5000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

IR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INTERMEDIATE: STEPDOWN

FROM
HUXAR/11.79 DME

TO
RELIN/7.21 DME

RNP	DISTANCE 4.58	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	360239.00N/1145518.00W		2632	164	98	4E	500				AC98 AT570	3800
TERRAIN	360333.00N/1145557.00W		2112 (2100)								AS1500	3600

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

FINAL: ILS

FROM
RELIN/7.21 DME

TO
DA

RNP	DISTANCE 5.31	PAT	MAP DA	HAT 200			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				2269

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



FINAL: LOC

FROM
RELIN/7.21 DME

TO
I-RLE 1.90 DME

RNP	DISTANCE 5.31	PAT	MAP I-RLE 1.90 DME	HAT 451	HMAS							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (32-020009)	360416.79N/1150715.21W		2100	20	10	1B	250				SA-1 MA137 XP34	2520

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:
XP - MATCH LOC MINIMUMS FOR ILS OR LOC Z 26L.
FINAL: LOC SIDESTEP

FROM
RELIN/7.21 DME

TO
RW26R

RNP	DISTANCE 5.31	PAT	MAP RW26R	HAT 493	HMAS							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
POLE (32-076180)	360444.54N/1150656.57W		2098	20	3	1A	250				XP212	2560

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:
XP ADJUSTMENT TO RAISE 26L SIDESTEP TO 26R MDA TO THE SAME AS RWY 26R S-LOC MDA (BASED ON PREVIOUS FLIGHT INSPECTION COMMENTS).



MISSED APPROACH : ILS

FROM
DA

TO
BLD VORTAC

RNP	DISTANCE	PAT	MAP	HAT			HMAS 2089					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				6000
AAO	355651.00N/1145654.00W		4262	164	98	4E	1000				PR140	5500
TERRAIN	355651.00N/1145654.00W		4062 (4100)								AS1500	5600

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

MISSED APPROACH : LOC

FROM
I-RLE 1.90 DME

TO
BLD VORTAC

RNP	DISTANCE	PAT	MAP	HAT			HMAS 2270					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
BUILDING (32-000261)	360528.84N/1151025.74W		2622	20	10	1B		ASC				6000
AAO	355651.00N/1145654.00W		4262	164	98	4E	1000				PR140	5500
TERRAIN	355651.00N/1145654.00W		4062 (4100)								AS1500	5600

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



MISSED APPROACH ALTERNATE : ILS

FROM
DA

TO
LAPIN INT/LAS 19.54 DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS 2089					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				7000
AAO	361039.00N/1145957.00W		4141	164	98	4E	1000				PR190	5400
TERRAIN	361039.00N/1145957.00W		3940 (3900)								AS1500	5400

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

MISSED APPROACH ALTERNATE : LOC

FROM
I-RLE 1.90 DME

TO
LAPIN INT/LAS 19.54 DME

RNP	DISTANCE	PAT	MAP	HAT			HMAS 2270					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
BUILDING (32-000261)	360528.84N/1151025.74W		2622	20	10	1B		ASC				7000
AAO	361039.00N/1145957.00W		4141	164	98	4E	1000				PR190	5400
TERRAIN	361039.00N/1145957.00W		3940 (3900)								AS1500	5400

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



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											
BUILDING (32-023698)	360636.83N/1151025.98W	1.33	839	2720	20	10	1B	300			3020
CATEGORY B											
ANTENNA (32-077853)	360726.06N/1151003.93W	1.88	879	2743	20	10	1B	300			3060
CATEGORY C											
BUILDING (32-022332)	360816.22N/1150934.01W	2.97	919	2789	20	10	1B	300			3100
CATEGORY D											
MONUMENT (32-000188)	360850.71N/1150919.85W	3.91	1359	3229	20	10	1B	300			3540

CIRCLING REMARKS:

MSA

CENTER
LAS VORTAC

RADIUS
25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
030-120	AAO	355415.00N/1150251.00W	137	11.9	5561	164	98	4E	1000			6600
120-210	AAO	353736.00N/1151045.00W	167	27.2	7376	164	98	4E	1000			8400
210-300	AAO	361618.00N/1154145.00W	279	28.5	11900	164	98	4E	1000			12900
300-030	AAO	363324.00N/1151539.00W	335	29.0	9138	164	98	4E	1000			10200

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH
ZLA ARTCC, LAS APP CON, LAS TOWER

<u>WX SERVICE</u> ASOS	<u>LOCATION</u> KLAS	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KLAS	<u>DISTANCE</u> 0	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>SERVICE-A</u>	<u>ADJUSTMENTS</u>

WX REMARKS:
NO BACKUP ALTIMETER SOURCE DUE TO REDUNDANCY AT FACILITY

<u>PRIMARY NAVAID</u> I-RLE	<u>MONITOR POINT</u> KLAS ATCT	<u>HRS OPERATION</u> 24	<u>CAT</u> 1
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<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW01R - MIRL, REIL, PAPI-4L	NPI-G	
RW08L - HIRL, PAPI-4L	NPI-G	
RW08R - HIRL, REIL, PAPI-4L	NPI-G	
RW19L - MIRL, REIL, PAPI-4L	NPI-G	
RW19R - HIRL, REIL, PAPI-4L	NPI-G	
RW01L - MALSF, HIRL, PAPI-4L	PIR-G	
RW26L - MALSF, HIRL, PAPI-4L	PIR-G	
RW26R - MALS, HIRL, PAPI-4L	PIR-G	

<u>GLIDESLOPE ANGLE</u> 3.00	<u>ELEV RWY THRESHOLD</u> 2048.4	<u>TCH</u> 60.0	<u>ELEV GS ANTENNA</u> 2050.4	<u>DISTANCE FROM RWY</u> 1125	<u>VGSI ANGLE</u> 3.00	<u>TCH</u> 84.1
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FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE	1399
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE		

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
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CRITICAL TEMPERATURE REMARKS:



"VISUAL PORTION OF FINAL" PENETRATIONS

PENETRATIONS REMARKS:

TARGETS IDENTIFIED 20:1 OBSTACLE 2180 MSL TRAVERSE WAY (32-076561) 360434.95N/1151012.94W. THIS LOCATION IS ON THE AIRPORT AT THE RWY 8L THRESHOLD. SINCE IT IS AIRPORT CONTROLLED 24/7, DID NOT CONSIDER THIS A 20:1 PENETRATION.

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

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

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
VEGETATION 45' PER IFP CHECKLIST
REQUESTED CHARTING OF OBSTACLE 32-000188 1193' AGL/3229 MSL MONUMENT LOCATED 4.04 NM NORTH OF AIRPORT AS IT'S 1048 FEET ABOVE AIRPORT ELEVATION.

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	2.88
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	0.83
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	269.95
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	2000
DISTANCE FROM	FAF	TO 1500FT POINT	4.37
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.16
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	269.95
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	2000

THRESHOLD
COORDINATES
(IF STR-IN)360425.17N/1150732.97W

ARP COORDINATES360448.16N/1150908.05W

RUNWAY APCH END
AND DIST FURTHEST
FROM ARPRUNWAY 26R DISTANCE 1.53 NM

FAF
COORDINATES360425.24N/1150059.84W

FIX NAME
COORDINATESIF BERBN: 355957.25N/1150050.72W

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED.



AIRPORT ID
KLAS

PROCEDURE NAME
ILS Y OR LOC Y RWY 26L

AMDT NO.
ORIG

CITY
LAS VEGAS

STATE
NV

AIRPORT ELEVATION
2181

FACILITY
I-RLE

PART E: PREPARED BY

NAME
LIAM DONAHUE

OFFICE
AJV-A431

DATE
12/13/2022

TITLE
AERONAUTICAL INFORMATION SPECIALIST

