

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
JAYSN (RNAV)	THREE	JAYSN.JAYSN3	TWO	05/19/2022	

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
BYRDY	BYRDY.JAYSN3	BYRDY	BYRDY						
			JAYSN	097.60	18.06	12000	7200		AT/BELOW FL190

ARRIVAL ROUTE DESCRIPTION:

FROM JAYSN ON TRACK 097.53/10.00 TO WAPID.

LANDING RWY 1L/R: FROM WAPID ON TRACK 139.23/15.41 TO CROSS PESHY AT OR ABOVE 15000 AND AT 250 KIAS, THEN ON TRACK 165.60/8.50 TO CROSS PAIRR AT OR ABOVE 14200, THEN ON TRACK 165.60/12.95 TO CROSS MEZKL BETWEEN 10000 AND 12000, THEN ON TRACK 150.65/6.34 TO LOOMI, THEN ON TRACK 117.92/7.13 TO CROSS ZINPI AT OR ABOVE 9000 AND AT 210 KIAS, THEN ON TRACK 080.84/5.11 TO CROSS SLOTS AT 8000, THEN ON TRACK 030.29/5.03 TO CROSS ROAMN AT 8000 AND AT 210 KIAS. EXPECT ILS OR LOC RWY 1L OR RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 8L/R: FROM WAPID ON TRACK 139.23/15.41 TO CROSS PESHY AT OR ABOVE 15000 AND AT 250 KIAS, THEN ON TRACK 165.60/8.50 TO CROSS PAIRR AT OR ABOVE 14200, THEN ON TRACK 165.60/12.95 TO CROSS MEZKL BETWEEN 10000 AND 12000, THEN ON TRACK 150.65/6.34 TO LOOMI, THEN ON TRACK 117.92/7.13 TO CROSS ZINPI AT OR ABOVE 9000 AND AT 210 KIAS, THEN ON TRACK 080.84/5.11 TO CROSS SLOTS AT 8000, THEN ON TRACK 006.28/7.98 TO CROSS YAGGR AT 8000 AND AT 210 KIAS, THEN ON TRACK 005.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 19L/R: FROM WAPID ON TRACK 080.51/9.54 TO CROSS KEEKE AT OR ABOVE 13000, THEN ON TRACK 103.82/6.75 TO ECAKO, THEN ON TRACK 117.65/3.09 TO CROSS DRXL R AT OR ABOVE 10000, THEN ON TRACK 117.89/5.06 TO CROSS MYSHL AT OR ABOVE 8700, THEN ON TRACK 117.94/9.30 TO CROSS CUEVS AT OR ABOVE 6200, THEN ON TRACK 118.03/6.55 TO CROSS KORYN AT 4800, THEN ON TRACK 118.03. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 26L/R: FROM WAPID ON TRACK 139.23/15.41 TO CROSS PESHY AT OR ABOVE 15000 AND AT 250 KIAS, THEN ON TRACK 139.20/8.60 TO CROSS NEEMA AT OR ABOVE 14200, THEN ON TRACK 114.88/15.06 TO CROSS ENNVY AT OR ABOVE 11000, THEN ON TRACK 082.42/12.02 TO CROSS REDQN AT OR ABOVE 9000 AND AT 210 KIAS, THEN ON TRACK 082.57/4.57 TO CROSS BERBN AT 8000 AND AT 210 KIAS, THEN ON TRACK 082.57. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PBN REQUIREMENT NOTES:

RNAV 1 - GPS

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

PROCEDURAL DATA NOTES:

NOTE: DO NOT FILE--ATC ASSIGNED ONLY.

NOTE: GPS REQUIRED.

FIXES AND/OR HOLDING PATTERNS:

COMMUNICATIONS:

CHART: LAS APP CON.

CHART: LAS TOWER.

AIRPORTS SERVED:

AIRPORT ID	CITY	STATE
LAS	LAS VEGAS	NV

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LOST COMMUNICATIONS PREFERENCES:

LANDING RUNWAY 8R: AT YAGGR PROCEED ON THE RNAV (RNP) RWY 8R APPROACH, IF UNABLE, PROCEED VISUALLY TO INTERCEPT THE FINAL APPROACH COURSE; IF UNABLE, MAINTAIN 8000 PROCEED TO LAS VORTAC THEN MAINTAIN 7000 PROCEED TO BLD VORTAC AND THEN ON THE ILS OR LOC RWY 26L APPROACH.

REMARKS:

BYRDY TO JAYSN 12000 MEA NEEDED FOR ATC COMMUNICATION.

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: NOT CONDUCTED

MAG VAR: KLAS 11E/2020

CHART AT BERBN TERMINUS: LDG RWY 26L/R

CHART AT KORYN TERMINUS: LDG RWY 19L/R

CHART AT YAGGR TERMINUS: LDG RWY 8L/R

CHART AT ROAMN TERMINUS: LDG RWY 1L/R

FLIGHT INSPECTED BY:

ORGANIZATION: **DATE:**

Flight Inspected Signature:

Digitally signed by

ROBERT G HAMILTON

Aug 29, 2024

DEVELOPED BY:

Fernando Salizar, Support Manager for Airspace & Procedures

Los Angeles
ARTCC

01/05/2024

Developed By Signature:

Digitally signed by

ROBERT G HAMILTON

Aug 29, 2024

APPROVED BY:

BEV BORDY

AJV-A430

Approved By Signature:

Digitally signed by

ROBERT G HAMILTON

Aug 29, 2024

CHANGES:

1. ZINPI RESTRICTION CHANGED FROM BETWEEN 10000 AND 11000 TO AT/ABOVE 9000 AND AT 210 KIAS.
2. CHANGED BAUMM WP NAME TO HAYLO, AND AMENDED RWY 1L, 1R, 8L, 8R RUNWAY TRANSITIONS ROUTE DESCRIPTIONS USING NEW HAYLO FIX NAME.
3. REMOVED TWAFL WP FROM RWY 26L, 26R TRANSITION.
4. MOVED REDQN 629 FEET NORTH.
5. CHANGED RESTRICTION AT MEZKL FROM AT/BELOW 12000 TO BETWEEN 10000 AND 12000.
6. CHANGED RESTRICTION AT KEEKE FROM AT/ABOVE 12000 TO AT/ABOVE 13000.
7. CHANGED RESTRICTION AT CUEVS FROM AT/ABOVE 6100 TO AT/ABOVE 6200.
8. AMENDED RWY 26L, 26R RUNWAY TRANSITION ROUTE DESCRIPTION REMOVING TWAFL WP AND NEW TRACK FROM ENNVY TO BERBN.
9. REMOVED K IDENT AND AIRPORT NAME FROM AIRPORTS SERVED.
10. REVISED LOST COMMUNICATIONS PREFERENCES.
11. ADDED NOTE GPS REQUIRED.
12. ADDED EXPECT IAP TO 1L/R TRANSITION.

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REASONS:

1. FACILITATES ARRIVAL SEQUENCING.
2. ATC REQUEST- NAME CHANGED TO HAYLO.
3. NO LONGER NEEDED.
4. STRAIGHTENS PATH FROM ENNVY TO BERBN.
- 5-6. PROTECTS FOR DESCENT BELOW MOCA.
7. NEW MOCA VALUE FOR SEGMENT.
8. REMOVED TWAFL FROM PROCEDURE AND MOVED REDQN.
- 9-10. CURRENT DOCUMENTATION STANDARDS.
11. IAW 8260.19J, 4-5-12J(4).
12. IAW 8260.19J, 4-5-12C(2).

THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 01/05/2024:

1. DUE TO SIMILAR SOUNDING FIX NAME IN ZLA AIRSPACE HAYLO IS BEING CHANGED TO SLOTS.

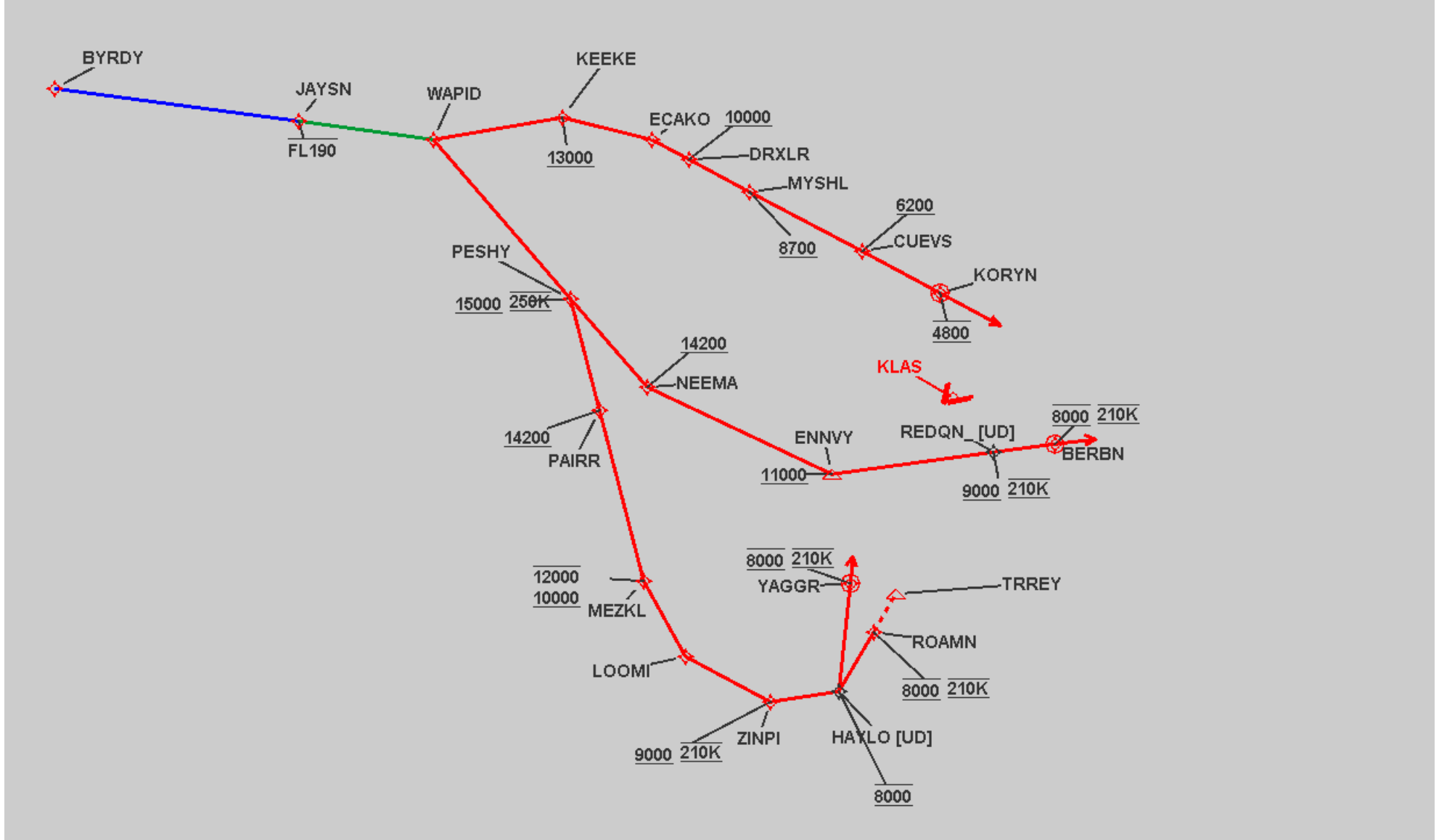


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Graphic Depiction 1



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)**

Arrival Name JAYSN (RNAV)		Number THREE		STAR Computer Code JAYSN.JAYSN3		Superseded Number TWO		Dated 05/19/2022	Effective Date
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
En Route Transition									
BYRDY	363941.35N / 1162402.08W	Y		IF					BYRDY.JAYSN3
JAYSN	363353.41N / 1160247.26W	Y	FB	TF	108.60	18.06	AT/BELOW FL190		
Common Route									
JAYSN	363353.41N / 1160247.26W	Y		IF			AT/BELOW FL190		JAYSN.JAYSN3
WAPID	363041.89N / 1155101.55W	Y	FB	TF	108.53	10.00			
Runway Transition									
WAPID	363041.89N / 1155101.55W	Y		IF					
PESHY	361718.07N / 1154133.83W	Y	FB	TF	150.23	15.41	AT/ABOVE 15000	AT 250K	
PAIRR	360848.24N / 1154056.43W	Y	FB	TF	176.60	08.50	AT/ABOVE 14200		
MEZKL	355551.36N / 1153959.70W	Y	FB	TF	176.60	12.95	10000B12000		
LOOMI	354949.76N / 1153732.46W	Y	FB	TF	161.65	06.34			
ZINPI	354520.49N / 1153043.57W	Y	FB	TF	128.92	07.13	AT/ABOVE 9000	AT 210K	
SLOTS	354510.45N / 1152426.79W	Y	FB	TF	091.84	05.11	AT 8000		
ROAMN	354857.47N / 1152021.90W	Y	FB	TF	041.29	05.03	AT 8000	AT 210K	
KLAS:RWY 1L,RWY 1R									
Runway Transition									
WAPID	363041.89N / 1155101.55W	Y		IF					
PESHY	361718.07N / 1154133.83W	Y	FB	TF	150.23	15.41	AT/ABOVE 15000	AT 250K	
PAIRR	360848.24N / 1154056.43W	Y	FB	TF	176.60	08.50	AT/ABOVE 14200		
MEZKL	355551.36N / 1153959.70W	Y	FB	TF	176.60	12.95	10000B12000		
LOOMI	354949.76N / 1153732.46W	Y	FB	TF	161.65	06.34			
ZINPI	354520.49N / 1153043.57W	Y	FB	TF	128.92	07.13	AT/ABOVE 9000	AT 210K	
SLOTS	354510.45N / 1152426.79W	Y	FB	TF	091.84	05.11	AT 8000		



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Arrival Name JAYSN (RNAV)		Number THREE		STAR Computer Code JAYSN.JAYSN3		Superseded Number TWO		Dated 05/19/2022	Effective Date
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
YAGGR	355248.54N / 1152131.70W	Y	FO	TF	017.28	07.98	AT 8000	AT 210K	
KLAS:RWY 8L,RWY 8R				FM	016.00				
Runway Transition									
WAPID	363041.89N / 1155101.55W	Y		IF					
KEEKE	363026.21N / 1153911.55W	Y	FB	TF	091.51	09.54	AT/ABOVE 13000		
ECAKO	362735.74N / 1153135.85W	Y	FB	TF	114.82	06.75			
DRXLR	362539.64N / 1152836.27W	Y	FB	TF	128.65	03.09	AT/ABOVE 10000		
MYSHL	362228.74N / 1152343.77W	Y	FB	TF	128.89	05.06	AT/ABOVE 8700		
CUEVS	361637.22N / 1151446.98W	Y	FB	TF	128.94	09.30	AT/ABOVE 6200		
KORYN	361229.24N / 1150829.72W	Y	FO	TF	129.03	06.55	AT 4800		
KLAS:RWY 19L,RWY 19R				FM	129.03				
Runway Transition									
WAPID	363041.89N / 1155101.55W	Y		IF					
PESHY	361718.07N / 1154133.83W	Y	FB	TF	150.23	15.41	AT/ABOVE 15000	AT 250K	
NEEMA	360949.65N / 1153617.14W	Y	FB	TF	150.20	08.60	AT/ABOVE 14200		
ENNVY	360058.51N / 1152114.95W	Y	FB	TF	125.88	15.06	AT/ABOVE 11000		
REDQN	360014.47N / 1150627.81W	Y	FB	TF	093.42	12.02	AT/ABOVE 9000	AT 210K	
BERBN	355957.25N / 1150050.72W	Y	FO	TF	093.57	04.57	AT 8000	AT 210K	
KLAS:RWY 26L,RWY 26R				FM	093.57				