04/17/2025

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.

Arrival Name			Number	STAR Computer Code		•	eded Num	ber	Dated	Effective Date
LAWGR (RNAV)			FOUR	LAWGR.LAWGR4		-	THREE		10/07/2021	12 JUN 25
TRANSITION ROUT										
Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing A	titudes / Fixes
BRWRY	BRWRY.LAWGR4	BRWRY	BRWRY							
			DUNKL	249.50	21.59	15000	7800			
			KOLSH	249.13	40.23	15000	7800			
			PLZNR	248.41	32.27	15000	7800		BETWEEN FL	.300 AND FL320
			SOOUR	247.90	16.39	15000	7800			
			MARZN	247.78	12.60	15000	7800			
			LAWGR	247.47	13.87	15000	7800		BETWEEN FL	190 AND FL220
DUNKL	DUNKL.LAWGR4	DUNKL	DUNKL							
			KOLSH	249.13	40.23	15000	7800			
			PLZNR	248.41	32.27	15000	7800		BETWEEN FL	.300 AND FL320
			SOOUR	247.90	16.39	15000	7800			
			MARZN	247.78	12.60	15000	7800			
			LAWGR	247.47	13.87	15000	7800		BETWEEN FL	190 AND FL220
KOLSH	KOLSH.LAWGR4	KOLSH	KOLSH							
			PLZNR	248.41	32.27	15000	7800		BETWEEN FL	.300 AND FL320
			SOOUR	247.90	16.39	15000	7800			
			MARZN	247.78	12.60	15000	7800			
			LAWGR	247.47	13.87	15000	7800		BETWEEN FL	190 AND FL220
MARZN	MARZN.LAWGR4	MARZN	MARZN							
			LAWGR	247.47	13.87	15000	7800		BETWEEN FL	190 AND FL220
PLZNR	PLZNR.LAWGR4	PLZNR	PLZNR						BETWEEN FL	.300 AND FL320
			SOOUR	247.90	16.39	15000	7800			
			MARZN	247.78	12.60	15000	7800			
			LAWGR	247.47	13.87	15000	7800		BETWEEN FL	190 AND FL220
SOOUR	SOOUR.LAWGR4	SOOUR	SOOUR							
			MARZN	247.78	12.60	15000	7800			
			LAWGR	247.47	13.87	15000	7800		BETWEEN FL	190 AND FL220



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

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
LAWGR (RNAV)	FOUR	LAWGR.LAWGR4	THREE	10/07/2021	12 JUN 25

ARRIVAL ROUTE DESCRIPTION:

FROM LAWGR ON TRACK 247.56/16.22 TO CROSS PPINT BETWEEN 15000 AND FL190 AND AT 250 KIAS.

LANDING RWY 7, 8: FROM PPINT ON TRACK 230.45/13.41 TO CROSS BURRP BETWEEN 15000 AND 17000, THEN ON TRACK 247.39/14.57 TO CROSS JEPHF BETWEEN 13000 AND 15000 AND AT 250 KIAS, THEN ON TRACK 235.81/9.68 TO HAZLT, THEN ON TRACK 262.54/5.33 TO CROSS HAITR AT 11000 AND AT 210 KIAS, THEN ON TRACK 262.54. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 16L/R, 17L/R: FROM PPINT ON TRACK 273.87/11.43 TO CROSS TAPME AT OR ABOVE 12000 AND AT 230 KIAS, THEN ON TRACK 273.93/6.01 TO CROSS GRRUB AT 11000 AND AT 210 KIAS, THEN ON TRACK 265.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 25, 26: FROM PPINT ON TRACK 235.00/11.94 TO CROSS JIBBA AT 13000, THEN ON TRACK 172.32/4.08 TO CROSS RODEY AT 13000 AND AT 210 KIAS, THEN ON TRACK 172.32. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 34L/R: FROM PPINT ON TRACK 230.45/13.41 TO CROSS BURRP BETWEEN 15000 AND 17000, THEN ON TRACK 247.39/14.57 TO CROSS JEPHF BETWEEN 13000 AND 15000 AND AT 250 KIAS, THEN ON TRACK 235.81/9.68 TO HAZLT, THEN ON TRACK 235.83/8.00 TO GRILA, THEN ON TRACK 173.17/5.00 TO CROSS HIMOM AT 11000 AND AT 210 KIAS, THEN ON TRACK 173.17. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 35L/R: FROM PPINT ON TRACK 230.45/13.41 TO CROSS BURRP BETWEEN 15000 AND 17000, THEN ON TRACK 230.27/13.95 TO CROSS YUPEE BETWEEN 13000 AND 15000 AND AT 250 KIAS, THEN ON TRACK 230.20/4.60 TO FFFAT, THEN ON TRACK 172.74/6.11 TO CROSS DOGGG AT 11000 AND AT 210 KIAS, THEN ON TRACK 172.74. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

THIS IS A CORRECTED COPY OF A PROCEDURE PREVIOUSLY PUBLISHED IN NFDD 064.

PROCEDURAL DATA NOTES:

NOTE: JET AIRCRAFT ONLY

NOTE: DENVER CENTER WILL ISSUE "DESCEND VIA" CLEARANCE AND LANDING DIRECTION.

NOTE: DUNKL, KOLSH, PLZNR, SOOUR, MARZN, AND LAWGR TRANSITIONS, ATC ASSIGNED ONLY.

NOTE: EXPECT RUNWAY ASSIGNMENT ON INITIAL CONTACT WITH DENVER TRACON.

NOTE: LANDING NORTH SELECT RWY 35R TRANSITION.

NOTE: LANDING SOUTH SELECT RWY 17R TRANSITION.

NOTE: LANDING EAST SELECT RWY 7 TRANSITION.

NOTE: LANDING WEST SELECT RWY 26 TRANSITION.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT BIDDR: HOLD NE, RT, 238.53 INBOUND, 11 NM LEGS. CHART HOLDING AT BRWRY: HOLD E, RT, 249.50 INBOUND, 12 NM LEGS. CHART HOLDING AT DUNKL: HOLD E, RT, 249.50 INBOUND, 12 NM LEGS. CHART HOLDING AT KOLSH: HOLD E, RT, 249.13 INBOUND, 12 NM LEGS. CHART HOLDING AT LAWGR: HOLD E, RT, 249.13 INBOUND, 12 NM LEGS. CHART HOLDING AT LAWGR: HOLD E, RT, 247.92 INBOUND, 12 NM LEGS. CHART HOLDING AT PLZNR: HOLD E, RT, 248.41 INBOUND, 10 NM LEGS. CHART HOLDING AT PPINT: HOLD E, RT, 247.56 INBOUND, 10 NM LEGS. CHART HOLDING AT SDOUT: HOLD NE, LT, 238.10 INBOUND, 12 NM LEGS. CHART HOLDING AT YEAST: HOLD NE, RT, 230.04 INBOUND, 12 NM LEGS.



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

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			Deted	Effective Date
Number	STAR Computer Code	Superseded Number	Dated	Effective Date
FOUR	LAWGR.LAWGR4	THREE	10/07/2021	12 JUN 25
	CITY	ST	ATE	
	DENVER			
		FOUR LAWGR.LAWGR4	FOUR LAWGR.LAWGR4 THREE	FOUR LAWGR.LAWGR4 THREE 10/07/2021

LOST COMMUNICATIONS PREFERENCES:

IN THE EVENT OF LOST COMMUNICATIONS PRIOR TO RUNWAY TRANSITION ASSIGNMENT, WHEN DEN IS LANDING SOUTH, EXECUTE THE ILS RWY 17R, WHEN DEN IS LANDING NORTH, EXECUTE THE ILS RWY 35R.

REMARKS:

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0) MAG VAR: DEN 08E/2015 CHART AT DOGGG TERMINUS: DEN LDG RWY 35L/R CHART AT GRRUB TERMINUS: DEN LDG RWY 16L/R, 17L/R CHART AT HAITR TERMINUS: DEN LDG RWY 7, 8 CHART AT RODEY TERMINUS: DEN LDG RWY 25, 26 CHART AT HIMOM TERMINUS: DEN LDG RWY 34L/R

FLIGHT INSPECTED E	— ROBERT G HAMILTON	ORGANIZATION: AJF	DATE: 01/24/2025	Flight Inspected Signature:	
DEVELOPED BY:	Digitally signed by				
Jenifer Nordstrom	ROBERT G HAMILTON Feb 06, 2025	ZDV Airspace&Procedur es	05/01/2024	Developed By Signature:	
APPROVED BY: Bev Bordy	Digitally signed by ROBERT G HAMILTON Feb 06, 2025	AJV-A430		Approved By Signature:	

CHANGES:

1. REMOVED NOTE: TURBOJET AIRCRAFT DESCEND VIA MACH NUMBER UNTIL INTERCEPTING 280 KIAS. MAINTAIN 280 KIAS UNTIL SLOWED BY STAR.

2. ADDED 280 KIAS RESTRICTION AT LAWGR.

3. ADDED RESTRICTION AT PLZNR WP OF FL300BFL320 AND AT 280 KIAS.



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.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
LAWGR (RNAV)	FOUR	LAWGR.LAWGR4	THREE	10/07/2021	12 JUN 25

4. REMOVED DEN APP CON FROM COMMUNICATIONS.

5. ADDED DEN ARTCC TO COMMUNICATIONS.

6. ADDED EN ROUTE TRANSITIONS BEGINNING AT DUNKL, KOLSH, PLZNR, SOOUR, MARZN, AND LAWGR WPS WITH NOTE: ATC ASSIGNED ONLY.

7. ADDED HOLDING AT SDOUT WP: HOLD NE, LT, 238.10 INBOUND, 12 NM LEGS.

8. ADDED HOLDING AT YEAST WP: HOLD NE, RT, 239.04 INBOUND, 12 NM LEGS.

9. ADDED HOLDING AT KOLSH WP: HOLD NE, RT, 249.13 INBOUND, 12 NM LEGS.

10. ADDED HOLDING AT FFFAT WP: HOLD NE, LT, 230.20 INBOUND, 10 NM LEGS.

11. CHANGED MAX ALTITUDE RESTRICTION AT PPINT FROM FL210 TO FL190.

12. MOCA VALUES ADDED FOR ALL TRANSITION ROUTE SEGMENTS.

13. ADJUSTED MEAS AND REMOVED REMARK MEA'S FL200 AND ABOVE NEEDED TO MITIGATE CRITICAL DME'S AND INSURE ADEQUATE SIGNAL RECEPTION FOR DME/DME/IRU NAVIGATION.

16. CHANGED TURBOJET NOTE TO REFLECT JET..

14. REMOVED AIRPORT NAME FROM AIRPORTS SERVED AND ADDED AIRPORT ID; REMOVED K IDENT FROM 17.1 FORM.

15. CHANGED TURBOJET NOTE TO REFLECT JET.

16. EQUIPMENT REQUIREMENTS NOTE CHANGED FROM RADAR REQUIRED FOR NON-GPS EQUIPPED AIRCRAFT TO RADAR REQUIRED.

REASONS:

1-2. TO SATISFY ERC/ATSAP AND ZDV/D01 SAFETY COUNCIL RECOMMENDATION.

3, 7-10. ATC REQUEST.

4. APPROACH CONTROL AUTOMATICALLY CHARTED AND DOES NOT NEED TO BE DOCUMENTED IN THIS SECTION IAW 8260.19J PARA 4-5-12(F).

5. ATC REQUEST.

6. ATC REQUEST TO MITIGATE REROUTING AND RE-CLEARING AIRCRAFT DURING BUSY OR INCLEMENT WEATHER.

11. ATC REQUEST TO CONTAIN AIRCRAFT WITHIN ANTICIPATED DESCENT PROFILE.

12. MOCA ALWAYS DOCUMENTED IAW 8260.19J 4-5-12.b.(8).

13. NEW TERRAIN AND OBSTACLE EVALUATION AND DME/DME ASSESSMENT.

14-15. IAW 8260.19J DOCUMENTATION STANDARDS.

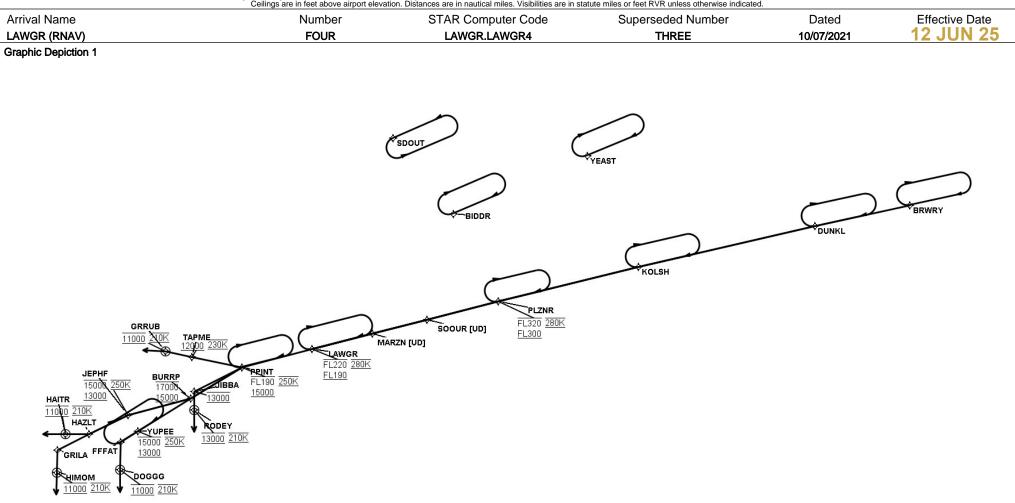
16. REQUIRED FOR RADAR VECTORS IAW 8260.19J 4-5-12.d.(2)(b)

04/09/2025: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 12/18/2024. 1. HOLDING AT FFFAT: HOLD NE, LT, 230.20 INBOUND, 10 NM LEGS. CHANGED FROM RT TO LT.

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

Nfdd No.073

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.





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FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE STAR (DATA RECORD)

Arrival Name LAWGR (RNAV)			mber OUR	STAR Computer Code LAWGR.LAWGR4			Supersedeo THR		Dated 10/07/2021	Effective Date 12 JUN 25
FIX/NAVAID	LAT/LONG	<u>C</u>	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
En Route Transition										
BRWRY	404710.65N / 1003931.00W	Y		IF					BRWRY.LAWGR4	
DUNKL	404226.86N / 1010713.96W	Y	FB	TF	257.50	21.59				
KOLSH	403317.29N / 1015840.91W	Y	FB	TF	257.13	40.23				
PLZNR	402534.68N / 1023945.28W	Y	FB	TF	256.41	32.27	FL300BFL320	AT 280K		
SOOUR	402133.00N / 1030033.32W	Y	FB	TF	255.90	16.39				
MARZN	401826.07N / 1031630.88W	Y	FB	TF	255.78	12.60				
LAWGR	401455.85N / 1033403.11W	Y	FB	TF	255.47	13.87	FL190BFL220	AT 280K		
En Route Transition										
DUNKL	404226.86N / 1010713.96W	Y		IF					DUNKL.LAWGR4	
KOLSH	403317.29N / 1015840.91W	Y	FB	TF	257.13	40.23				
PLZNR	402534.68N / 1023945.28W	Y	FB	TF	256.41	32.27	FL300BFL320	AT 280K		
SOOUR	402133.00N / 1030033.32W	Y	FB	TF	255.90	16.39				
MARZN	401826.07N / 1031630.88W	Y	FB	TF	255.78	12.60				
LAWGR	401455.85N / 1033403.11W	Y	FB	TF	255.47	13.87	FL190BFL220	AT 280K		
En Route Transition										
KOLSH	403317.29N / 1015840.91W	Y		IF					KOLSH.LAWGR4	
PLZNR	402534.68N / 1023945.28W	Y	FB	TF	256.41	32.27	FL300BFL320	AT 280K		
SOOUR	402133.00N / 1030033.32W	Y	FB	TF	255.90	16.39				
MARZN	401826.07N / 1031630.88W	Y	FB	TF	255.78	12.60				
LAWGR	401455.85N / 1033403.11W	Y	FB	TF	255.47	13.87	FL190BFL220	AT 280K		
En Route Transition										
MARZN	401826.07N / 1031630.88W	Y		IF					MARZN.LAWGR4	
LAWGR	401455.85N / 1033403.11W	Y	FB	TF	255.47	13.87	FL190BFL220	AT 280K		
En Route Transition										
PLZNR	402534.68N / 1023945.28W	Y		IF			FL300BFL320	AT 280K	PLZNR.LAWGR4	- T

04/17/2025

FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE STAR (DATA RECORD)

Arrival Name LAWGR (RNAV)			mber OUR	8	STAR Compu LAWGR.LA		Superseded THRE		Dated 10/07/2021 REMARKS	Effective Date 12 JUN 25
FIX/NAVAID	LAT/LONG	<u>c</u>	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED		
SOOUR	402133.00N / 1030033.32W	Y	FB	TF	255.90	16.39				
MARZN	401826.07N / 1031630.88W	Y	FB	TF	255.78	12.60				
LAWGR	401455.85N / 1033403.11W	Y	FB	TF	255.47	13.87	FL190BFL220	AT 280K		
En Route Transition										
SOOUR	402133.00N / 1030033.32W	Y		IF					SOOUR.LAWGR4	
MARZN	401826.07N / 1031630.88W	Y	FB	TF	255.78	12.60				
LAWGR	401455.85N / 1033403.11W	Y	FB	TF	255.47	13.87	FL190BFL220	AT 280K		
Common Route										
LAWGR	401455.85N / 1033403.11W	Y		IF			FL190BFL220	AT 280K	LAWGR.LAWGR4	
PPINT	401051.08N / 1035433.04W	Y	FB	TF	255.56	16.22	15000BFL190	AT 250K		
Runway Transition										
PPINT	401051.08N / 1035433.04W	Y		IF			15000BFL190	AT 250K		
BURRP	400348.70N / 1040926.46W	Y	FB	TF	238.45	13.41	15000B17000			
JEPHF	400006.58N / 1042747.45W	Y	FB	TF	255.39	14.57	13000B15000	AT 250K		
HAZLT	395549.45N / 1043905.06W	Y	FB	TF	243.81	09.68				
HAITR	395552.24N / 1044600.66W	Y	FO	TF	270.54	05.33	AT 11000	AT 210K		
KDEN:RWY 7,RWY 8				FM	270.54					
Runway Transition										
PPINT	401051.08N / 1035433.04W	Y		IF			15000BFL190	AT 250K		
TAPME	401311.33N / 1040909.51W	Y	FB	TF	281.87	11.43	AT/ABOVE 12000	AT 230K		
GRRUB	401425.68N / 1041650.19W	Y	FO	TF	281.93	06.01	AT 11000	AT 210K		
KDEN:RWY 16L,RWY 16R,RWY 17L,RWY 17R				FM	273.00					
Runway Transition		·							۸۷.	
PPINT	401051.08N / 1035433.04W	Y		IF			15000BFL190	AT 250K	Auo	5 5

04/17/2025

FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE STAR (DATA RECORD)

Arrival Name LAWGR (RNAV)		Number FOUR		STAR Computer Code LAWGR.LAWGR4			Supersede THR		Dated 10/07/2021	Effective Date 12 JUN 25
FIX/NAVAID	LAT/LONG	<u> </u>	FO/FB	LEG TYPE	TC	DIST TC (NM)	ALTITUDE	SPEED	REMARKS	
JIBBA	400524.76N / 1040824.79W	Y	FB	TF	243.00	11.94	AT 13000			
RODEY	400119.93N / 1040826.55W	Y	FO	TF	180.32	04.08	AT 13000	AT 210K		
KDEN:RWY 25,RWY 26				FM	180.32					
Runway Transition										
PPINT	401051.08N / 1035433.04W	Y		IF			15000BFL190	AT 250K		
BURRP	400348.70N / 1040926.46W	Y	FB	TF	238.45	13.41	15000B17000			
JEPHF	400006.58N / 1042747.45W	Y	FB	TF	255.39	14.57	13000B15000	AT 250K		
HAZLT	395549.45N / 1043905.06W	Y	FB	TF	243.81	09.68				
GRILA	395217.37N / 1044824.29W	Y	FB	TF	243.83	08.00				
HIMOM	394717.19N / 1044832.22W	Y	FO	TF	181.17	05.00	AT 11000	AT 210K		
KDEN:RWY 34L,RWY 34R				FM	181.17					
Runway Transition										
PPINT	401051.08N / 1035433.04W	Y		IF			15000BFL190	AT 250K		
BURRP	400348.70N / 1040926.46W	Y	FB	TF	238.45	13.41	15000B17000			
YUPEE	395627.14N / 1042452.06W	Y	FB	TF	238.27	13.95	13000B15000	AT 250K		
FFFAT	395401.30N / 1042957.17W	Y	FB	TF	238.20	04.60				
DOGGG	394754.32N / 1043003.31W	Y	FO	TF	180.74	06.11	AT 11000	AT 210K		
KDEN:RWY 35L,RWY 35R				FM	180.74					

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