

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.  
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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
AAVON (RNAV)	ONE	AAVON.AAVON1	NONE		17 APR 25

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
HYPPE	HYPPE.AAVON1	HYPPE	HYPPE						
			AAVON	116.20	62.91	17000	14400		
IBSKI	IBSKI.AAVON1	IBSKI	IBSKI						
			TESSY	022.01	105.24	17000	14400		
			PPLAY	054.24	21.83	17000	14400		
			AAVON	054.48	14.12	17000	14400		
KIMMR	KIMMR.AAVON1	KIMMR	KIMMR						
			TESSY	063.69	54.90	17000	14400		
			PPLAY	054.24	21.83	17000	14400		
			AAVON	054.48	14.12	17000	14400		
MAESA	MAESA.AAVON1	MAESA	MAESA						
			VIRDE	352.19	39.85	FL190	14400		
			TESSY	352.22	79.18	17000	14400		
			PPLAY	054.24	21.83	17000	14400		
			AAVON	054.48	14.12	17000	14400		
PPLAY	PPLAY.AAVON1	PPLAY	PPLAY						
			AAVON	054.48	14.12	17000	14400		
TESSY	TESSY.AAVON1	TESSY	TESSY						
			PPLAY	054.24	21.83	17000	14400		
			AAVON	054.48	14.12	17000	14400		
VIRDE	VIRDE.AAVON1	VIRDE	VIRDE						
			TESSY	352.22	79.18	17000	14400		
			PPLAY	054.24	21.83	17000	14400		
			AAVON	054.48	14.12	17000	14400		

**ARRIVAL ROUTE DESCRIPTION:**

LANDING EGE: FROM AAVON ON TRACK 057.46/39.95 TO CROSS BAAHN BETWEEN FL190 AND FL230 AND AT 280 KIAS, THEN ON TRACK 072.89/24.47 TO CROSS LAAND BETWEEN 15000 AND 16000 AND AT 230 KIAS, THEN ON TRACK 088.45/10.93 TO CROSS DUCES AT OR ABOVE 14000 AND AT 210 KIAS. EXPECT RNAV RWY 25 APPROACH.

LANDING HDN: FROM AAVON ON TRACK 035.12/35.50 TO CROSS ZIRCL AT 15000, THEN ON TRACK 035.12. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RIL: FROM AAVON ON TRACK 089.30/18.51 TO CROSS GRFLD AT 17000, THEN ON TRACK 089.30. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

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AAVON (RNAV)	ONE	AAVON.AAVON1	NONE		17 APR 25

**PBN REQUIREMENT NOTES:**

RNAV 1 - DME/DME/IRU OR GPS

**EQUIPMENT REQUIREMENT NOTES:**

RADAR REQUIRED

**PROCEDURAL DATA NOTES:**

NOTE: AIRCRAFT LANDING HDN DO NOT FILE HYPPE TRANSITION.

**FIXES AND/OR HOLDING PATTERNS:**

CHART HOLDING AT DEKOY: HOLD NW, LT, 116.20 INBOUND, 8 NM LEGS.

CHART HOLDING AT IBSKI: HOLD SW, RT, 023.00 INBOUND, 12 NM LEGS.

CHART HOLDING AT LAAND: HOLD W, RT, 088.45 INBOUND, 10 NM LEGS.

CHART HOLDING AT MAESA: HOLD SE, RT, 312.00 INBOUND, 12 NM LEGS.

CHART HOLDING AT PPLAY: HOLD SW, LT, 054.24 INBOUND, 12 NM LEGS.

**COMMUNICATIONS:**

CHART: DENVER CENTER

**AIRPORTS SERVED:**

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
EGE	EAGLE	CO
RIL	RIFLE	CO
HDN	HAYDEN	CO

**LOST COMMUNICATIONS PREFERENCES:****REMARKS:**

MEAS PER DME/DME/IRU EVALUATION.

**ADDITIONAL FLIGHT DATA:**

DME/DME ASSESSMENT: SAT (RNP 2.0)

MAG VAR: EGE 09E/2020

CHART AT DUCES TERMINUS: LDG EGE

CHART AT ZIRCL TERMINUS: LDG HDN

CHART AT GRFLD TERMINUS: LDG RIL

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
AAVON (RNAV)	ONE	AAVON.AAVON1	NONE	<i>Digitally signed by</i> <b>ALLAN WILL</b> Feb 10, 2025	<b>17 APR 25</b>

**FLIGHT INSPECTED BY:****ORGANIZATION:**    **DATE:**

JOEL P. MURPHY

AJF

02/04/2025

Flight Inspected Signature: \_\_\_\_\_

*Digitally signed by***DEVELOPED BY:**

RICHARD CAMPBELL

AJV - A423

10/05/2024

Developed By Signature: \_\_\_\_\_

***RICHARD E CAMPBELL***

Feb 07, 2025

**APPROVED BY:**

WILL ALLAN

AJV - A423

Approved By Signature: \_\_\_\_\_

*Digitally signed by****ALLAN WILL***

Feb 10, 2025

**CHANGES:****REASONS:**

02/05/25: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 10/05/24.

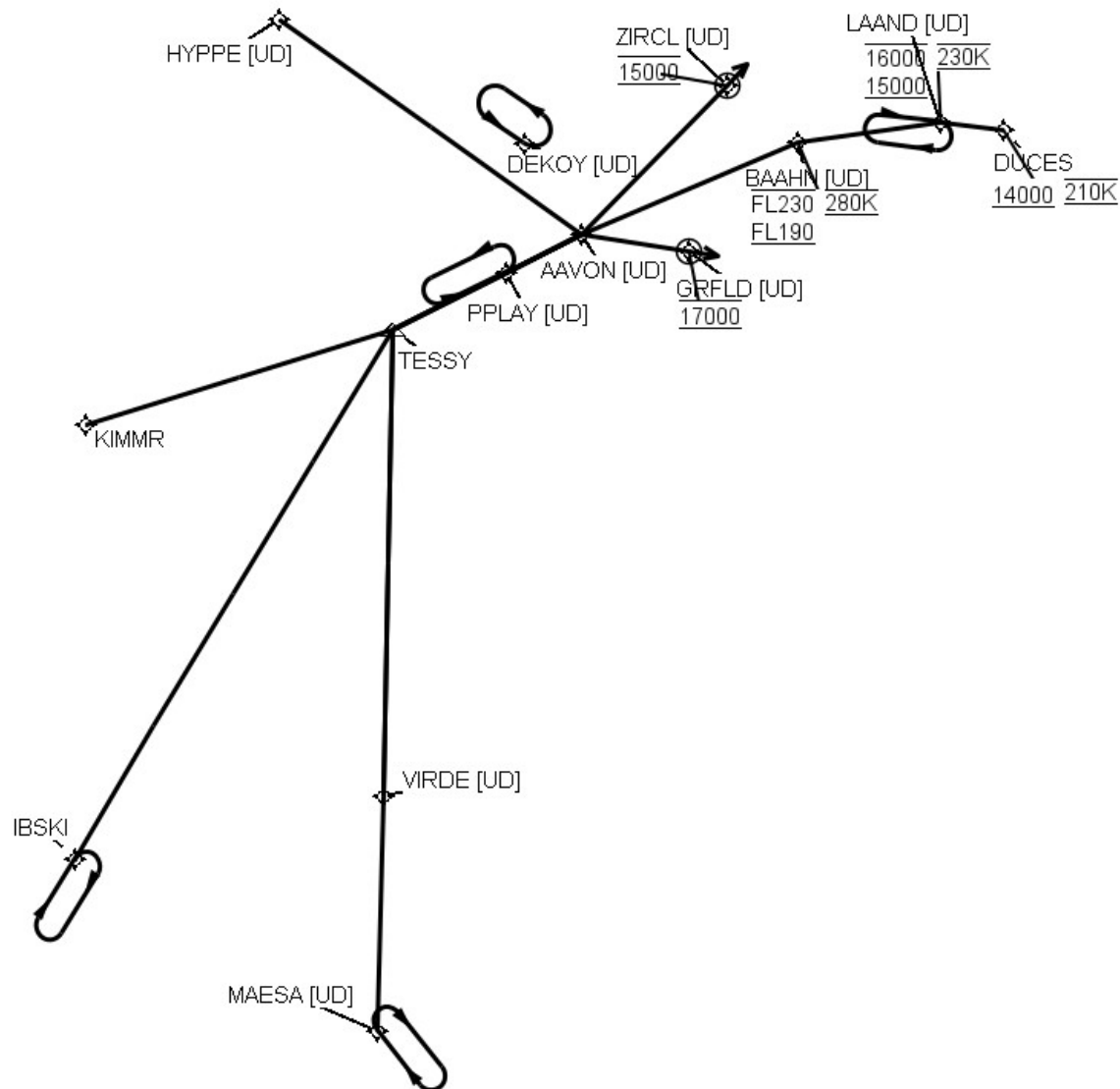
1. TRANSITION ROUTES: CHANGED ALL MOCAS TO 14400.

2. ADDITIONAL FLIGHT DATA: CHANGED MAGVAR FROM 09E/2015 TO 09E/2020.

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AAVON (RNAV)	ONE	AAVON.AAVON1	NONE		17 APR 25
Graphic Depiction 1					



FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STAR (DATA RECORD)

Arrival Name AAVON (RNAV)		Number ONE		STAR Computer Code AAVON.AAVON1			Superseded Number NONE			Dated	Effective Date 17 APR 25
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS		
En Route Transition											
HYPPE	402227.77N / 1091449.36W	Y		IF					HYPPE.AAVON1		
AAVON	394551.26N / 1080809.67W	Y	FB	TF	125.20	62.91					
En Route Transition											
IBSKI	375949.92N / 1095949.95W	Y		IF					IBSKI.AAVON1		
TESSY	392946.32N / 1084947.36W	Y	FB	TF	031.01	105.24					
PPLAY	393933.79N / 1082432.93W	Y	FB	TF	063.24	21.83					
AAVON	394551.26N / 1080809.67W	Y	FB	TF	063.48	14.12					
En Route Transition											
KIMMR	391345.24N / 1095730.10W	Y		IF					KIMMR.AAVON1		
TESSY	392946.32N / 1084947.36W	Y	FB	TF	072.69	54.90					
PPLAY	393933.79N / 1082432.93W	Y	FB	TF	063.24	21.83					
AAVON	394551.26N / 1080809.67W	Y	FB	TF	063.48	14.12					
En Route Transition											
MAESA	373038.87N / 1085301.51W	Y		IF					MAESA.AAVON1		
VIRDE	381032.19N / 1085158.34W	Y	FB	TF	001.19	39.85					
TESSY	392946.32N / 1084947.36W	Y	FB	TF	001.22	79.18					
PPLAY	393933.79N / 1082432.93W	Y	FB	TF	063.24	21.83					
AAVON	394551.26N / 1080809.67W	Y	FB	TF	063.48	14.12					
En Route Transition											
PPLAY	393933.79N / 1082432.93W	Y		IF					PPLAY.AAVON1		
AAVON	394551.26N / 1080809.67W	Y	FB	TF	063.48	14.12					

**FEDERAL AVIATION ADMINISTRATION  
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STAR (DATA RECORD)**

Arrival Name AAVON (RNAV)	Number ONE	STAR Computer Code AAVON.AAVON1		Superseded Number NONE		Dated	Effective Date 17 APR 25		
<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>
En Route Transition									
TESSY	392946.32N / 1084947.36W	Y		IF					TESSY.AAVON1
PPLAY	393933.79N / 1082432.93W	Y	FB	TF	063.24	21.83			
AAVON	394551.26N / 1080809.67W	Y	FB	TF	063.48	14.12			
En Route Transition									
VIRDE	381032.19N / 1085158.34W	Y		IF					VIRDE.AAVON1
TESSY	392946.32N / 1084947.36W	Y	FB	TF	001.22	79.18			
PPLAY	393933.79N / 1082432.93W	Y	FB	TF	063.24	21.83			
AAVON	394551.26N / 1080809.67W	Y	FB	TF	063.48	14.12			
Common Route									
AAVON	394551.26N / 1080809.67W	Y		IF					AAVON.AAVON1
BAAHN	400139.71N / 1072028.92W	Y	FB	TF	066.46	39.95	FL190BFL230	AT 280K	
LAAND	400502.80N / 1064855.23W	Y	FB	TF	081.89	24.47	15000B16000	AT 230K	
DUCES	400336.80N / 1063447.96W	Y	FB	TF	097.45	10.93	AT/ABOVE 14000	AT 210K	
Common Route									
AAVON	394551.26N / 1080809.67W	Y		IF					AAVON.AAVON1
ZIRCL	401116.97N / 1073554.77W	Y	FO	TF	044.12	35.50	AT 15000		
KHDN				FM	044.12				
Common Route									
AAVON	394551.26N / 1080809.67W	Y		IF					AAVON.AAVON1
GRFLD	394308.46N / 1074425.46W	Y	FO	TF	098.30	18.51	AT 17000		
KRIL				FM	098.30				