

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
VAAIL (RNAV)	ONE	ELDRA.VAAIL1	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
BIGBL	BIGBL.VAAIL1	BIGBL	BIGBL						
			ELDRA	258.47	44.11	FL240	15700		
BKPCK	BKPCK.VAAIL1	BKPCK	BKPCK						
			BIGBL	213.46	25.46	FL240	15700		
			ELDRA	258.47	44.11	FL240	15700		
HIKNG	HIKNG.VAAIL1	HIKNG	HIKNG						
			ELDRA	281.23	69.11	FL240	15700		
LPINE	LPINE.VAAIL1	LPINE	LPINE						
			ELDRA	333.16	22.82	FL240	15700		
WIZZR	WIZZR.VAAIL1	WIZZR	WIZZR						
			BIGBL	259.07	25.27	FL240	15700		
			ELDRA	258.47	44.11	FL240	15700		

**ARRIVAL ROUTE DESCRIPTION:**

FROM ELDRA ON TRACK 274.36/27.98 TO CROSS LVLND AT OR ABOVE FL240, THEN ON TRACK 257.32/19.42 TO CROSS GORRE BETWEEN FL240 AND FL260 AND AT 260 KIAS, THEN ON TRACK 257.38/25.65 TO CROSS VAAIL AT 16000 AND AT 250 KIAS, THEN ON TRACK 239.71/12.29 TO CROSS CULCH AT OR ABOVE 14000 AND AT 210 KIAS. EXPECT RNAV RWY 25 APPROACH.

**PBN REQUIREMENT NOTES:**

RNAV 1 - DME/DME/IRU OR GPS

**EQUIPMENT REQUIREMENT NOTES:**

RADAR REQUIRED FOR NON-GPS EQUIPPED AIRCRAFT

**PROCEDURAL DATA NOTES:**

**FIXES AND/OR HOLDING PATTERNS:**

CHART HOLDING AT ELDRA: HOLD E, RT, 281.00 INBOUND, 10 NM LEGS.

CHART HOLDING AT LVLND: HOLD E, RT, 257.51 INBOUND, 10 NM LEGS.

CHART HOLDING AT VAAIL: HOLD E, RT, 257.38 INBOUND, 10 NM LEGS.

**COMMUNICATIONS:**

CHART: DENVER CENTER

**AIRPORTS SERVED:**

AIRPORT ID  
EGE

CITY  
EAGLE

STATE  
CO

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LOST COMMUNICATIONS PREFERENCES:

REMARKS:

MEAS PER DME/DME/IRU EVALUATION.  
MOCA VALUES PER HIGHER TERRAIN IN COMMON ROUTE.

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)  
MAG VAR: EGE 09E/2020  
CHART AT CULCH TERMINUS: LDG EGE

FLIGHT INSPECTED BY:

ORGANIZATION: DATE:

JOEL P MURPHY

AJF

02/04/2025

Flight Inspected Signature:

*Digitally signed by*

**ALLAN WILL**

Feb 05, 2025

DEVELOPED BY:

RICHARD CAMPBELL

AJV-A423

10/04/2024

Developed By Signature:

*Digitally signed by*

**RICHARD E CAMPBELL**

Jan 23, 2025

APPROVED BY:

ALLAN WILL

AJV-A423

Approved By Signature:

*Digitally signed by*

**ALLAN WILL**

Feb 05, 2025

CHANGES:

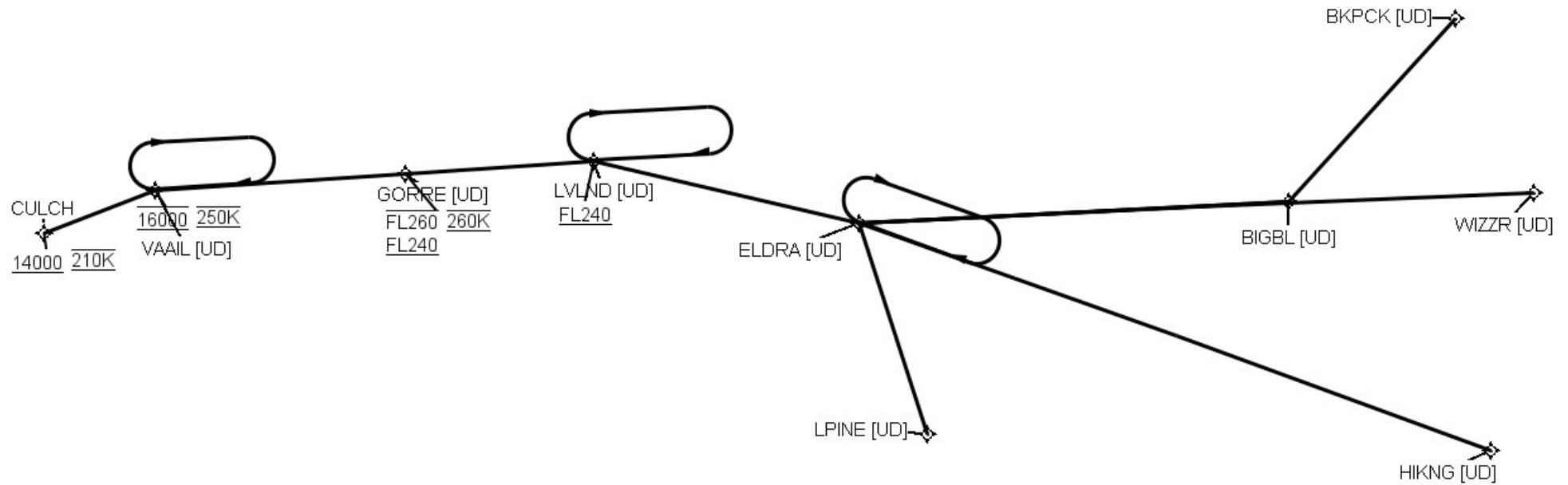
REASONS:

- 01/16/25: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 10/04/24.
1. WIZZR TRANSITION CHANGED FROM WIZZR - ELDRA TO WIZZR - BIGBL - ELDRA.
  2. CHANGED ALL MOCAS TO 15700.
  3. REMOVED FL240 MEA AT LPINE IN TRANSITION ROUTES.
  4. COMMON ROUTE ELDRA CHANGED FROM VAAIL.VAAIL1 TO ELDRA.VAAIL1.
  5. STAR COMPUTER CODE CHANGED FROM VAAIL.VAAIL1 TO ELDRA.VAAIL1.

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Graphic Depiction 1					



FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STAR (DATA RECORD)Effective Date  
**17 APR 25**

Arrival Name VAAIL (RNAV)		Number ONE		STAR Computer Code ELDRA.VAAIL1		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									
BIGBL	400409.34N / 1033941.14W	Y		IF					BIGBL.VAAIL1
ELDRA	400158.17N / 1043703.15W	Y	FB	TF	267.47	44.11			
En Route Transition									
BKPCK	402259.48N / 1031717.65W	Y		IF					BKPCK.VAAIL1
BIGBL	400409.34N / 1033941.14W	Y	FB	TF	222.46	25.46			
ELDRA	400158.17N / 1043703.15W	Y	FB	TF	267.47	44.11			
En Route Transition									
HIKNG	393833.40N / 1031237.64W	Y		IF					HIKNG.VAAIL1
ELDRA	400158.17N / 1043703.15W	Y	FB	TF	290.23	69.11			
En Route Transition									
LPINE	394014.32N / 1042757.04W	Y		IF					LPINE.VAAIL1
ELDRA	400158.17N / 1043703.15W	Y	FB	TF	342.16	22.82			
En Route Transition									
WIZZR	400505.18N / 1030647.53W	Y		IF					WIZZR.VAAIL1
BIGBL	400409.34N / 1033941.14W	Y	FB	TF	268.07	25.27			
ELDRA	400158.17N / 1043703.15W	Y	FB	TF	267.47	44.11			
Common Route									
ELDRA	400158.17N / 1043703.15W	Y		IF					ELDRA.VAAIL1
LVLND	400820.87N / 1051232.84W	Y	FB	TF	283.36	27.98	AT/ABOVE FL240		
GORRE	400703.23N / 1053748.59W	Y	FB	TF	266.32	19.42	FL240BFL260	AT 260K	
VAAIL	400521.22N / 1061109.66W	Y	FB	TF	266.38	25.65	AT 16000	AT 250K	
CULCH	400052.38N / 1062603.81W	Y	FB	TF	248.71	12.29	AT/ABOVE 14000	AT 210K	

