02/10/2025

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Arrival Name HAREI (RNAV)		Number ONE		STAR Computer Code DUMBR.HAREI1	Superseded Number NONE				Dated	Effective Date 17 APR 25
TRANSITION ROUTE	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing A	ltitudes / Fixes
CUTTZ	CUTTZ.HAREI1	CUTTZ	CUTTZ						BETWEEN F	L240 AND FL260
			DUMBR	318.11	32.57	17000	16500		BETWEEN F	L190 AND FL210
MMUTT	MMUTT.HAREI1	MMUTT	MMUTT							
			CUTTZ	317.86	28.85	FL240	16500		BETWEEN F	240 AND FL260
			DUMBR	318.11	32.57	17000	16500		BETWEEN F	L190 AND FL210

ARRIVAL ROUTE DESCRIPTION:

LANDING ASE: FROM DUMBR ON TRACK 317.50/10.02 TO CROSS HAREI AT 17000 AND AT 250 KIAS, THEN ON TRACK 336.62/8.37 TO CROSS TREEI AT 16000 AND AT 230 KIAS, THEN ON TRACK 336.45/5.54 TO CROSS BIGLP AT 15000 AND AT 220 KIAS, THEN ON TRACK 329.66/5.01 TO CROSS RUEDI AT 14000 AND AT 210 KIAS, THEN ON TRACK 300.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RIL: FROM DUMBR ON TRACK 317.50/10.02 TO CROSS HAREI AT 17000 AND AT 250 KIAS, THEN ON TRACK 316.87/26.18 TO CROSS DBL VOR/DME AT 17000, THEN ON TRACK 278.23/8.05 TO CROSS IIOOU AT 16000, THEN ON TRACK 278.23. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

PROCEDURAL DATA NOTES:

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT DUMBR: HOLD SE, RT, 318.11 INBOUND, 9 NM LEGS. CHART HOLDING AT HAREI: HOLD SE, RT, 317.50 INBOUND, 9 NM LEGS. CHART HOLDING AT MMUTT: HOLD SE, LT, 305.00 INBOUND, 10 NM LEGS.

COMMUNICATIONS:

CHART: DENVER ARTCC, ASE TOWER

AIRPORTS SERVED:

AIRPORT ID	CITY	STATE
ASE	ASPEN	СО
RIL	RIFLE	CO

LOST COMMUNICATIONS PREFERENCES:

REMARKS:



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

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Arrival Name	Number	STAR Computer Code DUMBR.HAREI1		Superseded Number	Dated	Effective Date	
HAREI (RNAV)	ONE			NONE		17 APR 25	
ADDITIONAL FLIGHT DATA:							
DME/DME ASSESSMENT: SAT (RNP 2.0)							
MAG VAR: ASE 09E/2015							
CHART AT RUEDI TERMINUS: LDG ASE							
CHART AT IIOOU TERMINUS: LDG RIL					Digitally signed by		
					ALLAN WILL		
FLIGHT INSPECTED BY:	ORGANIZATION:	DATE:			Feb 05, 2025		
JOEL P MURPHY	AJF	02/04/2025	Flight Inspected Sig	nature:	,		
					Digitally signed by		
DEVELOPED BY: JENIFER NORDSTROM	ZDV AIRSPACE &	05/01/2024	Developed Dy Sign		ALLAN WILL		
JENIFER NORDSTROM	PROCEDURES	05/01/2024	Developed By Signa	ature.	Feb 05, 2025		
					Digitally signed by		
APPROVED BY:					ALLAN WILL		
ALLAN WILL	AJV-A423		Approved By Signat	ure:	Feb 05, 2025		

REASONS:



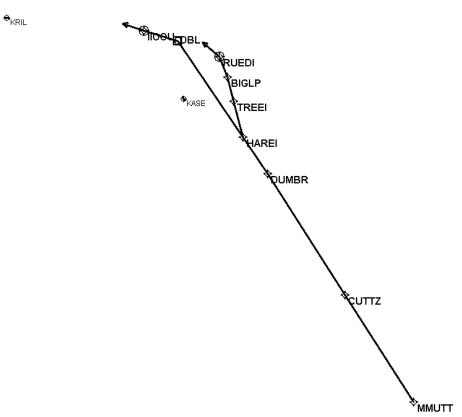
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FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE STANDARD TERMINAL ARRIVAL (STAR)

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 Numb	per Dated	Effective Dat	Effective Date	
HAREI (RNAV)		ONE	DUMBR.HAREI1	NONE		<u>17 APR</u>	25	
Graphic Depiction 1								
NM	31	62	93	124 15	55	186]	
FT	200000	400000	600000	800000	100000	1200000		



NO. 026

02/10/2025

FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE STAR (DATA RECORD)

Arrival Name HAREI (RNAV)	Number ONE		STAR Computer Code DUMBR.HAREI1			Supersede NOI		Dated	Effective Date 17 APR 25	
FIX/NAVAID	LAT/LONG	<u>C</u> <u>FO/FE</u>		LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
En Route Transition										
CUTTZ	382859.75N / 1060457.42W	Y		IF			FL240BFL260		CUTTZ.HAREI1	
DUMBR	385620.32N / 1062737.42W	Y	FB	TF	327.11	32.57	FL190BFL210	AT 280K		
En Route Transition										
MMUTT	380450.37N / 1054452.15W	Y		IF					MMUTT.HAREI1	
CUTTZ	382859.75N / 1060457.42W	Y	FB	TF	326.86	28.85	FL240BFL260			
DUMBR	385620.32N / 1062737.42W	Y	FB	TF	327.11	32.57	FL190BFL210	AT 280K		
Common Route										
DUMBR	385620.32N / 1062737.42W	Y		IF			FL190BFL210	AT 280K	DUMBR.HAREI1	
HAREI	390441.86N / 1063443.45W	Y	FB	TF	326.50	10.02	AT 17000	AT 250K		
TREEI 391248.67N / 1063723.95W		Y	FB	TF	345.62	08.37	AT 16000	AT 230K		
BIGLP	391810.47N / 1063911.46W	Y	FB	TF	345.45	05.54	AT 15000	AT 220K		
RUEDI	392250.75N / 1064132.54W	Y	FO	TF	338.66	05.01	AT 14000	AT 210K		
KASE				FM	309.00					
Common Route										
DUMBR	385620.32N / 1062737.42W	Y		IF			FL190BFL210	AT 280K	DUMBR.HAREI1	
HAREI	390441.86N / 1063443.45W	Y	FB	TF	326.50	10.02	AT 17000	AT 250K		
DBL VOR/DME	392621.64N / 1065340.85W	Y	FB	TF	325.87	26.18	AT 17000			
IIOOU	392844.53N / 1070337.01W	Y	FO	TF	287.23	08.05	AT 16000			
KRIL				FM	287.23					



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