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Arrival Name			Number	STAR Computer Code	Superseded Number	Dated	Effective Date
MADEE (RNAV)			SIX	MADEE.MADEE6	FIVE	10/05/2023	
TRANSITION ROUTES:							
	Transition	Erom	To				

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
KONAH	KONAH.MADEE6	KONAH	KONAH						AT/ABOVE 16000
	-		EVRTT	333.04	06.29	10000	3200		BETWEEN 14000 AND 16000
			MADEE	333.01	19.60	4000	3200		

ARRIVAL ROUTE DESCRIPTION:

LANDING BLI RWY 16: FROM MADEE ON TRACK 332.95/18.20 TO CROSS GERRD BETWEEN 5000 AND 7000, THEN ON TRACK 306.52/11.38 TO CROSS UCAKI AT OR ABOVE 4000, THEN ON TRACK 343.76/6.30 TO CROSS YAANO AT OR ABOVE 2000, THEN ON TRACK 343.76. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING BLI RWY 34: FROM MADEE ON TRACK 322.26/14.56 TO CROSS TUBTY AT 4000 AND AT 210 KIAS, THEN ON TRACK 343.85. EXPECT RNAV (RNP/GPS) RWY 34 APPROACH OR RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING CZBB/CYXX: FROM MADEE ON TRACK 332.95/18.20 TO CROSS GERRD BETWEEN 5000 AND 7000, THEN ON TRACK 306.52/11.38 TO CROSS UCAKI AT OR ABOVE 4000, THEN ON TRACK 343.76/6.30 TO CROSS YAANO AT OR ABOVE 2000, THEN ON TRACK 343.76. 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:

NOTE: BLI LANDING NORTH EXPECT RADAR VECTORS TO FINAL APPROACH COURSE AFTER TUBTY. NOTE:

BLI LANDING SOUTH EXPECT RADAR VECTORS TO FINAL APPROACH COURSE AFTER YAANO.

NOTE: LANDING CYXX AND CZBB: EXPECT RADAR VECTORS TO FINAL APPROACH COURSE AFTER YAANO.

NOTE: LANDING CZBB: EXPECT RADAR VECTORS TO FINAL APPROACH COURSE AFTER UCAKI.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT TECUV: HOLD NW, RT, 135.90 INBOUND, 4 NM LEGS.

COMMUNICATIONS:

CHART: VICTORIA TERMINAL APP CON 132.7

CZBB

CHART: WHIDBEY APP CON

CHART: BLI TWR CHART: CYXX TWR

CHART: CRANBROOK RADIO

AIRPORTS SERVED:

AIRPORT ID	CITY	STATE
BLI	BELLINGHAM	WA
CYXX	ABBOTSFORD, BRITISH COLUMBIA	

DELTA, BRITISH COLUMBIA

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
MADEE (RNAV)	SIX	MADEE.MADEE6	FIVE	10/05/2023	

LOST COMMUNICATIONS PREFERENCES:

LANDING BLI RWY 16: AFTER UCAKI CONDUCT RNAV (RNP) Z RWY 16 APPROACH; IF UNABLE, PROCEED TO YAANO MAINTAIN 2000 AND PROCEED TO TECUV AND HOLD.

REMARKS:

COMMS ARE ATC SPECIFIC; CHART AS INDICATED.

MVA AFTER YAANO CONFIRMED AS 2000 FT MSL BY NAV CANADA ATC.

10000 FT MEA KONAH-EVRTT NEEDED FOR D/D/I NAVIGATION.

OBST AAO 2123 MSL LOCATED DOWNSTREAM IN RWY TRANSITIONS (BETWEEN MADEE-GERRD) DRIVES A 3200 FT MOCA VALUE.

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)

MAG VAR: BLI 16E/2020.

CHART AT TUBTY TERMINUS: BLI LDG RWY 34.
CHART AT YAANO TERMINUS: LDG CYXX AND CZBB.

CHART AT YAANO TERMINUS: BLI LDG RWY 16.

FLIGHT INSPECTED BY:	ORGANIZATION:	DATE:

MARK J ROGERS

CASEY D HILL

Digitally signed by

AJF

O6/26/2025

Flight Inspected Signature:

DEVELOPED BY: Jul 07, 2025

CASIMIR TABAKA (ROBERT SWINSON) Digitally signed by AJV-A432 3/28/2025 Developed By Signature:

CASEY D HILL

LANDING CYXX AND CZBB: AFTER YAANO MAINTAIN 2000 AND PROCEED TO TECUV AND HOLD.

APPROVED BY: Digitally signed by ul 07, 2025

CASIMIR TABAKA CASEY D HILL AJV-A432 Approved By Signature:

Jul 07, 2025

CHANGES:

- 1. AMENDED RWY 34 ARRIVAL ROUTE DESCRIPTION; CHANGED CROSSING RESTRICTION AT TUBTY FROM AT/ABOVE 3000 TO AT 4000.
- 2. REPLACED PAE VOR/DME WITH NEW KONAH WP AS BEGINNING STAR FIX WITH A RESTRICTION OF AT/ABOVE 16000 AND AT/BELOW 270 KIAS.
- 3. CHANGED RESTRICTION AT EVRTT FROM AT/ABOVE 14000 TO BETWEEN 14000 AND 16000.
- 4. DELETED PROCEDURAL DATA NOTE: "LANDING BLI RUNWAY 16, CYXX AND CZBB: FOR NON-GPS EQUIPPED AIRCRAFT, CVV DME MUST BE OPERATIONAL."
- 5. AMENDED COMMUNICATIONS DATA FOR VICTORIA TERMINAL APP CON TO ONLY 132.7.
- 6. ENROUTE MOCA VALUES CHANGED FROM 2100 TO 3200; MEA AT MADEE FROM 3000 TO 4000.
- 7. REMOVED K IDENT FOR BLI FROM 17.1 FORM.
- 8. REMOVED REMARK 3000 MEA EVRTT MADEE NEEDED TO ALLOW DESCENT TO 3000 ON RWY 34 TRSN.
- 9. ADDED AAO OBST REMARK.
- ADDED COMM REMARK.

7/8/2025: THIS IS A UPDATED COPY OF THE FORM DEVELOPED ON 03/28/205

CHANGED PROCEDURAL NOTE: LANDING CYXX: EXPECT RADAR VECTORS TO FINAL APPROACH COURSE AFTER YAANO TO LANDING CZBB OR CYXX

EXPECT RADAR VECTORS TO FINAL APPROACH COURSE AFTER YAANO.

9/10/2025: THIS IS A UPDATED COPY OF THE FORM DEVELOPED ON 03/28/205

CHANGED PROCEDURAL NOTE: LANDING CYXX: EXPECT RADAR VECTORS TO FINAL APPROACH COURSE AFTER YAANO TO LANDING CYXX AND CZBB: EXPECT RADAR VECTORS TO FINAL APPROACH COURSE AFTER YAANO.

OVALITY 14 CARECKED

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
MADEE (RNAV)	SIX	MADEE.MADEE6	FIVE	10/05/2023	

REASONS:

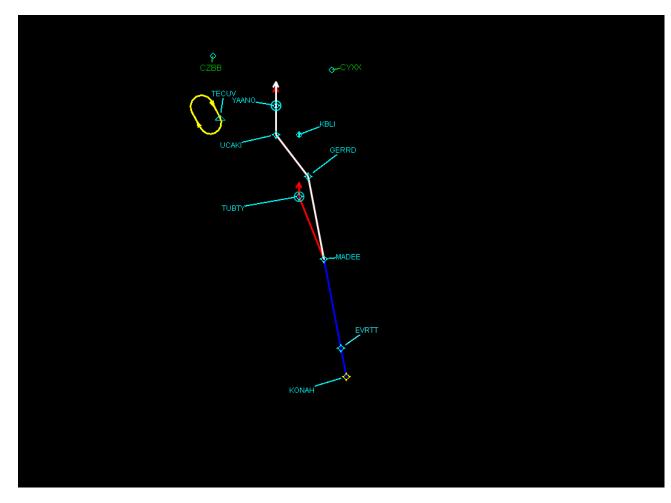
- 1-3: ATC REQUEST.
- 4. CVV NO LONGER A CRITICAL DME. UPDATED DME/DME/IRU ANALYSIS.
- 5. CORRECTION TO THE CURRENT CHARTING AS PREVIOUS 120.7 IS NOT A VICTORIA ATC FREQUENCY.
- 6, 9. OBST LOCATED DOWNSTREAM IN TRANSITION ROUTES; PROTECT FOR ROC VALUE.
- 7. IAW CURRENT DOCUMENTATION STANDARDS.
- 8. NO LONGER APPLICABLE.
- 10. COMMS ARE NON-STANDARD FOR THIS LOCATION.

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Arrival Name Number STAR Computer Code Superseded Number Dated Effective Date

MADEE (RNAV) SIX MADEE.MADEE6 FIVE 10/05/2023

Graphic Depiction 1



FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE STAR (DATA RECORD)

Arrival Name MADEE (RNAV)			ımber SIX		STAR Computer Code MADEE.MADEE6		•	ed Number VE	Dated 10/05/2023	Effective Date
FIX/NAVAID	LAT/LONG	· <u>c</u>	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
En Route Transition										
KONAH	475517.88N / 1221641.95W	Υ		IF			AT/ABOVE 16000	AT/BELOW 270K	KONAH.MADEE6	
EVRTT	480128.26N / 1221828.91W	Υ	FB	TF	349.04	06.29	14000B16000			
MADEE	482041.70N / 1222404.81W	Υ	FB	TF	349.01	19.60				
Common Route										
MADEE	482041.70N / 1222404.81W	Υ		IF					MADEE.MADEE6	
GERRD	483832.56N / 1222920.45W	Υ	FB	TF	348.95	18.20	5000B7000			
UCAKI	484733.45N / 1223948.81W	Υ	FB	TF	322.52	11.38	AT/ABOVE 4000			
YAANO	485351.15N / 1223951.22W	Υ	FO	TF	359.76	06.30	AT/ABOVE 2000			
CYXX,CZBB				FM	359.76					
Runway Transition										
MADEE	482041.70N / 1222404.81W	Υ		IF						
GERRD	483832.56N / 1222920.45W	Υ	FB	TF	348.95	18.20	5000B7000			
UCAKI	484733.45N / 1223948.81W	Υ	FB	TF	322.52	11.38	AT/ABOVE 4000			
YAANO	485351.15N / 1223951.22W	Υ	FO	TF	359.76	06.30	AT/ABOVE 2000			
KBLI:RWY 16				FM	359.76					
Runway Transition										
MADEE	482041.70N / 1222404.81W	Υ		IF						
TUBTY	483412.18N / 1223211.90W	Υ	FO	TF	338.26	14.56	AT 4000	AT 210K		
KBLI:RWY 34				FM	359.85					