

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
JAKIE (RNAV)	SEVEN	JAKIE.JAKIE7	SIX	03/21/2024	

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
ARTUR	ARTUR.JAKIE7	ARTUR	ARTUR						
			CHEDA	014.07	48.24	15000	5400		
			TRANQ	349.97	18.43	14000	3800		
			HRMBE	349.91	31.33	14000	3100		BETWEEN 16000 AND FL210
			JAKIE	336.52	20.98	12000	2500		AT/ABOVE 12000
CUBIM	CUBIM.JAKIE7	CUBIM	CUBIM						
			MELNZ	342.05	42.33	15000	6200		
			OYAYO	342.14	23.43	15000	3700		
			HRMBE	316.49	22.95	14000	3600		BETWEEN 16000 AND FL210
			JAKIE	336.52	20.98	12000	2500		AT/ABOVE 12000
DOLLI	DOLLI.JAKIE7	DOLLI	DOLLI						
			ARTUR	022.01	20.00	15000	5400		
			CHEDA	014.07	48.24	15000	5400		
			TRANQ	349.97	18.43	14000	3800		
			HRMBE	349.91	31.33	14000	3100		BETWEEN 16000 AND FL210
VOLUNTEER	VXV.JAKIE7	VXV VORTAC	VXV VORTAC						
			ARTUR	014.00	38.00	15000	5400		
			CHEDA	014.07	48.24	15000	5400		
			TRANQ	349.97	18.43	14000	3800		
			HRMBE	349.91	31.33	14000	3100		BETWEEN 16000 AND FL210
			JAKIE	336.52	20.98	12000	2500		AT/ABOVE 12000

ARRIVAL ROUTE DESCRIPTION:

CVG: FROM JAKIE ON TRACK 336.37/8.25 TO CROSS NAVPE AT OR ABOVE 10000, THEN ON TRACK 336.34/6.74 TO CROSS OPAVE BETWEEN 8000 AND 12000.

LANDING CVG RWY 9: FROM OPAVE ON TRACK 333.68/17.12 TO CROSS REENY AT OR ABOVE 8000 AND AT 210 KIAS, THEN ON TRACK 333.56/3.00 TO AAJAY, THEN ON TRACK 293.75/5.28 TO MAPUC, THEN ON TRACK 276.21/4.00 TO CROSS FLOTT AT 6000 AND AT 210 KIAS, THEN ON TRACK 276.21. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE FOR ILS, GPS, OR RNP RWY 9 APPROACH.

LANDING CVG RWY 18C/R: FROM OPAVE ON TRACK 315.85/29.30 TO CROSS FIDEK AT OR ABOVE 8000 AND AT 210 KIAS, THEN ON TRACK 003.75/5.04 TO UBEDE, THEN ON TRACK 006.17/3.00 TO CROSS LEWIN AT 6000 AND AT 210 KIAS, THEN ON TRACK 006.17. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE FOR ILS, GPS, OR RNP RWY 18C/R APPROACH.

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
JAKIE (RNAV)	SEVEN	JAKIE.JAKIE7	SIX	03/21/2024	

LANDING CVG RWY 18L: FROM OPAVE ON TRACK 333.68/17.12 TO CROSS REENY AT OR ABOVE 8000 AND AT 210 KIAS, THEN ON TRACK 333.56/3.00 TO AAJAY, THEN ON TRACK 009.98/3.81 TO IGOCO, THEN ON TRACK 006.21/3.00 TO CROSS NXHAL AT 6000 AND AT 210 KIAS, THEN ON TRACK 006.21. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE FOR ILS, GPS, OR RNP RWY 18L APPROACH..

LANDING CVG RWY 27: FROM OPAVE ON TRACK 358.46/11.25 TO CROSS PIVBE AT 8000, THEN ON TRACK 358.46. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE FOR ILS, GPS, OR RNP RWY 27 APPROACH.

LANDING CVG RWY 36L/C/R: FROM OPAVE ON TRACK 276.42/10.31 TO CROSS SPOOD AT 8000, THEN ON TRACK 280.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE FOR ILS, GPS, OR RNP RWY 36L/C/R APPROACH.

LANDING I69/LUK/HAO: FROM JAKIE ON TRACK 336.97/4.08 TO CROSS TUCKK AT 11000, THEN ON TRACK 336.97. 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 JAKIE: HOLD SE, LT, 336.37 INBOUND, 10 NM LEGS.

CHART HOLDING AT HRMBE: HOLD SE, LT, 336.37 INBOUND, 10 NM LEGS.

CHART HOLDING AT BLAIZ: HOLD SE, RT, 309.39 INBOUND, 10 NM LEGS.

COMMUNICATIONS:

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
CVG	COVINGTON	KY
HAO	HAMILTON	OH
LUK	CINCINNATI	OH
I69	BATAVIA	OH

LOST COMMUNICATIONS PREFERENCES:

REMARKS:

ATC SPECIFICALLY REQUESTS FM LEGS (REQUIRES FO AT TERMINUS); MIGHT CAUSE IAP CONNECTIVITY ISSUES FOR SOME AIRCRAFT (AIRBUS/737).

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)

MAG VAR: CVG 06W/2020

CHART AT FLOTT TERMINUS: CVG LDG RWY 9

CHART AT LEWIN TERMINUS: CVG LDG RWY 18C/R



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
JAKIE (RNAV)	SEVEN	JAKIE.JAKIE7	SIX	03/21/2024	

CHART AT NXHAL TERMINUS: CVG LDG RWY 18L
CHART AT PIVBE TERMINUS: CVG LDG RWY 27
CHART AT SPOOD TERMINUS: CVG LDG RWY 36L/C/R
CHART AT TUCKK TERMINUS: LDG HAO/I69/LUK

FLIGHT INSPECTED BY:

CRAIG LARSON

ORGANIZATION:

AJF

DATE:

11/04/2025

Flight Inspected Signature:

Digitally signed by

CASIMIR L TABAKA

Nov 12, 2025

Digitally signed by

CASIMIR L TABAKA

Nov 12, 2025

Digitally signed by

CASIMIR L TABAKA

Nov 12, 2025

DEVELOPED BY:

JEFFREY CHESTER, MANAGER AIRSPACE AND
PROCEDURES

INDIANAPOLIS
ARTCC

09/01/2025

Developed By Signature:

APPROVED BY:

BEV BORDY

AJV-A430

Approved By Signature:

CHANGES:

1. DOLLI TRANSITION: ADDED TRANQ BETWEEN CHEDA AND HRMBE.
2. CHANGED ALTITUDE RESTRICTION AT PIVBE FROM AT 7000 TO AT 8000.
3. CHANGED ALTITUDE RESTRICTION AT JAKIE FROM AT OR ABOVE 14000 TO AT OR ABOVE 12000.
4. ADDED SATELLITE AIRPORTS LUK, HAO, I69 ALONG WITH NEW COMMON ROUTE.
5. REMOVED APP CON FROM COMMUNICATIONS.
6. REMOVED K IDENT FROM 17.1 FORM.
7. ADDED TERMINUS DATA FOR TUCKK.
8. REVISED EXPECT NOTE PORTION OF ARRIVAL ROUTE DESCRIPTIONS.
9. ADDED ALTITUDE RESTRICTION AT TRANQ BETWEEN 16000 AND FL210.
10. ADJUSTED EN ROUTE TRANSITION MOCA VALUES.

REASONS:

- 1-4. ATC REQUEST.
5. APPROACH CONTROL IS AUTOMATICALLY CHARTED AND DOES NOT NEED TO BE DOCUMENTED IN THIS SECTION IAW 8260.19J 4-5-12(F).
6. CURRENT DOCUMENTATION STANDARDS.
7. TERMINUS DATA DOCUMENTED IAW 8260.19K 4-5-2h(2).
- 8-9. ATC REQUEST.
10. NEW CONTROLLING OBSTACLES.

10/14/2025: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 09/01/2025.

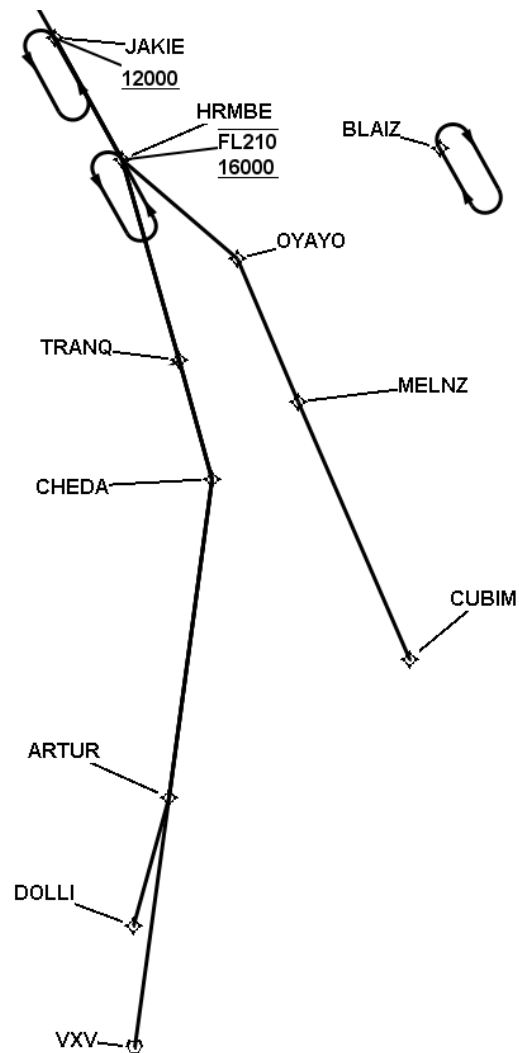
1. REMOVED ALTITUDE RESTRICTION BETWEEN 16000 AND FL210 FROM TRANQ.

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
JAKIE (RNAV)	SEVEN	JAKIE.JAKIE7	SIX	03/21/2024	

Graphic Depiction 1

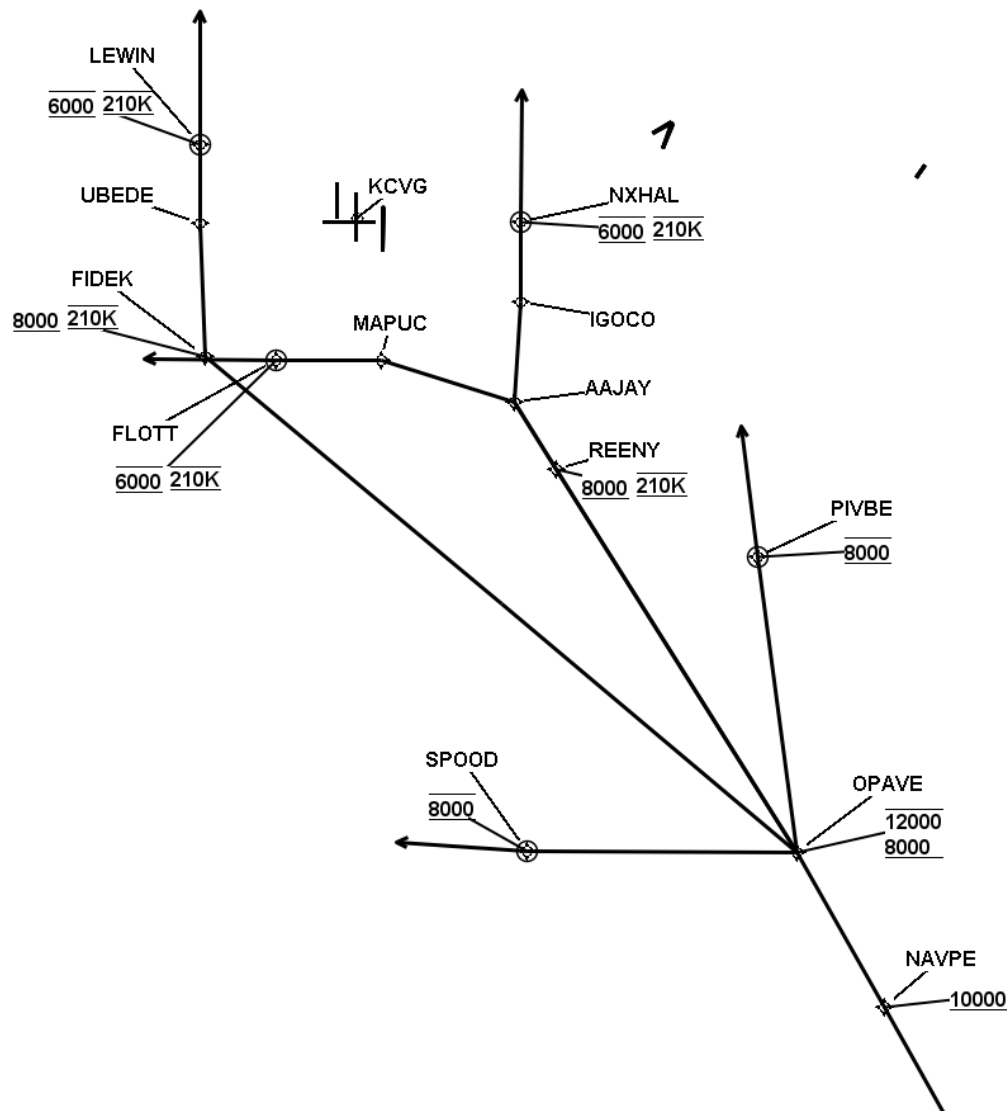


FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)

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
JAKIE (RNAV)	SEVEN	JAKIE.JAKIE7	SIX	03/21/2024	

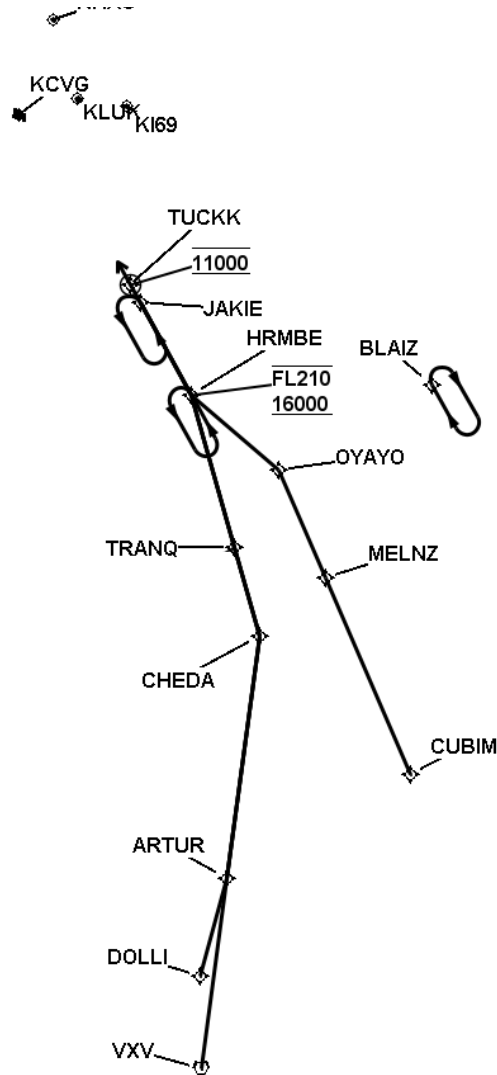
Graphic Depiction 2



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
JAKIE (RNAV)	SEVEN	JAKIE.JAKIE7	SIX	03/21/2024	
Graphic Depiction 3					



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)**

Arrival Name JAKIE (RNAV)		Number SEVEN		STAR Computer Code JAKIE.JAKIE7			Superseded Number SIX		Dated 03/21/2024	Effective Date
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
En Route Transition										
ARTUR	363158.34N / 0834707.31W	Y		IF					ARTHUR.JAKIE7	
CHEDA	371947.61N / 0833838.13W	Y	FB	TF	008.07	48.24				
TRANQ	373731.44N / 0834502.35W	Y	FB	TF	343.97	18.43				
HRMBE	380738.94N / 0835602.55W	Y	FB	TF	343.91	31.33	16000BFL210			
JAKIE	382555.16N / 0840910.96W	Y	FB	TF	330.52	20.98	AT/ABOVE 12000			
En Route Transition										
CUBIM	365237.35N / 0830020.97W	Y		IF					CUBIM.JAKIE7	
MELNZ	373119.42N / 0832157.21W	Y	FB	TF	336.05	42.33				
OYAYO	375246.03N / 0833355.43W	Y	FB	TF	336.14	23.43				
HRMBE	380738.94N / 0835602.55W	Y	FB	TF	310.49	22.95	16000BFL210			
JAKIE	382555.16N / 0840910.96W	Y	FB	TF	330.52	20.98	AT/ABOVE 12000			
En Route Transition										
DOLLI	361243.50N / 0835358.08W	Y		IF					DOLLI.JAKIE7	
ARTUR	363158.34N / 0834707.31W	Y	FB	TF	016.01	20.00				
CHEDA	371947.61N / 0833838.13W	Y	FB	TF	008.07	48.24				
TRANQ	373731.44N / 0834502.35W	Y	FB	TF	343.97	18.43				
HRMBE	380738.94N / 0835602.55W	Y	FB	TF	343.91	31.33	16000BFL210			
JAKIE	382555.16N / 0840910.96W	Y	FB	TF	330.52	20.98	AT/ABOVE 12000			
En Route Transition										
VXV VORTAC	355417.42N / 0835340.99W	Y		IF					VXV.JAKIE7	
ARTUR	363158.34N / 0834707.31W	Y	FB	TF	008.00	38.00				
CHEDA	371947.61N / 0833838.13W	Y	FB	TF	008.07	48.24				
TRANQ	373731.44N / 0834502.35W	Y	FB	TF	343.97	18.43				
HRMBE	380738.94N / 0835602.55W	Y	FB	TF	343.91	31.33	16000BFL210			
JAKIE	382555.16N / 0840910.96W	Y	FB	TF	330.52	20.98	AT/ABOVE 12000			



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)**

Arrival Name		Number		STAR Computer Code		Superseded Number		Dated	Effective Date
JAKIE (RNAV)		SEVEN		JAKIE.JAKIE7		SIX		03/21/2024	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
Common Route									
JAKIE	382555.16N / 0840910.96W	Y		IF			AT/ABOVE 12000		JAKIE.JAKIE7
NAVPE	383305.51N / 0841422.76W	Y	FB	TF	330.37	08.25	AT/ABOVE 10000		
OPAVE	383857.10N / 0841838.18W	Y	FB	TF	330.34	06.74	8000B12000		
Common Route									
JAKIE	382555.16N / 0840910.96W	Y		IF			AT/ABOVE 12000		JAKIE.JAKIE7
TUCKK	382929.60N / 0841142.40W	Y	FO	TF	330.97	04.08	AT 11000		
KHAO,KI69,KLUK				FM	330.97				
Runway Transition									
OPAVE	383857.10N / 0841838.18W	Y		IF			8000B12000		
REENY	385325.53N / 0843021.71W	Y	FB	TF	327.68	17.12	AT/ABOVE 8000	AT 210K	
AAJAY	385557.56N / 0843225.46W	Y	FB	TF	327.56	03.00			
MAPUC	385734.08N / 0843852.31W	Y	FB	TF	287.75	05.28			
FLOTT	385734.86N / 0844359.99W	Y	FO	TF	270.21	04.00	AT 6000	AT 210K	
KCVG:RWY 9				FM	270.21				
Runway Transition									
OPAVE	383857.10N / 0841838.18W	Y		IF			8000B12000		
FIDEK	385741.14N / 0844728.69W	Y	FB	TF	309.85	29.30	AT/ABOVE 8000	AT 210K	
UBEDE	390243.69N / 0844743.91W	Y	FB	TF	357.75	05.04			
LEWIN	390543.86N / 0844743.22W	Y	FO	TF	000.17	03.00	AT 6000	AT 210K	
KCVG:RWY 18C,RWY 18R				FM	000.17				
Runway Transition									
OPAVE	383857.10N / 0841838.18W	Y		IF			8000B12000		
REENY	385325.53N / 0843021.71W	Y	FB	TF	327.68	17.12	AT/ABOVE 8000	AT 210K	
AAJAY	385557.56N / 0843225.46W	Y	FB	TF	327.56	03.00			



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name		Number	STAR Computer Code		Superseded Number		Dated	Effective Date	
JAKIE (RNAV)		SEVEN	JAKIE.JAKIE7		SIX		03/21/2024		
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
IGOCO	385945.74N / 0843205.09W	Y	FB	TF	003.98	03.81			
NXHAL	390245.91N / 0843204.24W	Y	FO	TF	000.21	03.00	AT 6000	AT 210K	
KCVG:RWY 18L				FM	000.21				
Runway Transition									
OPAVE	383857.10N / 0841838.18W	Y		IF			8000B12000		
PIVBE	385006.91N / 0842031.51W	Y	FO	TF	352.46	11.25	AT 8000		
KCVG:RWY 27				FM	352.46				
Runway Transition									
OPAVE	383857.10N / 0841838.18W	Y		IF			8000B12000		
SPOOD	383900.90N / 0843147.50W	Y	FO	TF	270.42	10.31	AT 8000		
KCVG:RWY 36C,RWY 36L,RWY 36R				FM	274.00				