

US DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION

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.
Distances are in nautical miles (NM). Graphic depiction attached.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
DARBY	FIVE	DARBY.DARBY5	FOUR	6-30-2009	21 July 2016

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Mag Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
Transition Routes:									
HINCH MOUNTAIN	HCH.DARBY5	HCH VORTAC	HCH VORTAC						
			LVT VORTAC	351.31 (HCH R-351)	49.00	8000			
			DARBY	011.00 (LVT R-011)	64.92	8000			
LONDON	LOZ.DARBY5	LOZ VORTAC	LOZ VORTAC						
			UNCKL	315.95 (LOZ R-316)	39.56	8000			
			DARBY	311.05 (IIU R-131)	15.34	8000			
UNCKL	UNCKL.DARBY5	UNCKL	UNCKL						
			DARBY	311.05 (IIU R-131)	15.34	8000			
VOLUNTEER	VXV.DARBY5	VXV VORTAC	VXV VORTAC						
			DARBY	337.36 (VXV R-337)	116.59	8000			

ARRIVAL ROUTE DESCRIPTION:

FROM DARBY ON IIU R-131 TO IIU VORTAC (MEA 4000). EXPECT RADAR VECTORS TO FINAL COURSE.

PRODEDURAL DATA NOTES:

NOTE: RADAR REQUIRED.

FIXES AND/OR HOLDING PATTERNS:

CHART: BWG R-065 TO UNCKL. CHART HOLDING AT DARBY: HOLD SE, RT, 311.58 INBOUND

COMMUNICATIONS:

LOUISVILLE APPROACH CONTROL – 132.075/327.0 LOUISVILLE INTL ATIS – 118.725 BOWMAN FIELD ATIS - 118.275

AIRPORTS SERVED:

LOUISVILLE INTL-STANDIFORD FIELD, LOUISVILLE, KY
BOWMAN FIELD, LOUISVILLE, KY

CLARK RGNL, JEFFERSONVILLE, IN

QUALITY
17
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LOST COMMUNICATIONS PROCEDURE:

FOR JVY- AT IIU VORTAC, PROCEED DIRECT BQM VOR/DME, THEN DIRECT CATCH (JV) LOM. MAINTAIN 4000 FEET UNTIL CATCH LOM.

REMARKS:

MOCAs AND MAAs ARE NOT REQUIRED FOR THIS PROCEDURE PER ATC REQUEST.

ADDITIONAL FLIGHT DATA:



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DARBY	FIVE	DARBY.DARBY5	FOUR	6-30-2009	21 July 2016

FLIGHT INSPECTD BY:

Name	FICO	Date	04/25/2016	<i>Digitally signed by</i> MARLON J ROBINSON Jun 02, 2016
	Organization	Date		Signature

DEVELOPED BY:

Name	Support Manager Airspace and Operations, ZID-530	Date		<i>Digitally signed by</i> MARLON J ROBINSON Jun 02, 2016
	Organization	Date		Signature

APPROVED BY:

MANAGER	AJV-5410	Date		<i>Digitally signed by</i> MARLON J ROBINSON Jun 02, 2016
Name	Organization	Date		Signature

CHANGES:

REMOVE VERTICAL NAVIGATION PLANNING INFORMATION AT DARBY.

REASONS:

ATC REQUEST.

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STAR (DATA RECORD)

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
DARBY	FIVE	DARBY.DARBY5	FOUR	6-30-2009	21 July 2016

ARINC SUMMARY - KJVY

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
HCH	010	HCH	IF	FB										V
HCH	020	LVT	TF	FB										V
HCH	030	DARBY	TF	FB										EE H
LOZ	010	LOZ	IF	FB										V
LOZ	020	UNCKL	TF	FB										E
LOZ	030	DARBY	TF	FB										EE H
UNCKL	010	UNCKL	IF	FB										E
UNCKL	020	DARBY	TF	FB										EE H
VXV	010	VXV	IF	FB										V
VXV	020	DARBY	TF	FB										EE H
ALL	010	DARBY	IF	FB										E H
ALL	020	IIU	TF	FB										VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
HCH	N354651.65	W0845842.43
IIU	N380612.47	W0853438.77
LOZ	N370159.34	W0840636.27
LVT	N363504.23	W0850959.84
VXV	N355417.42	W0835341.02
DARBY	N373915.59	W0845712.37
UNCKL	N372852.88	W0844258.79

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW14	N382214.71	W0854435.41	00469
RW18	N382219.28	W0854416.38	00474
RW32	N382146.07	W0854402.64	00461
RW36	N382124.91	W0854416.36	00461

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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
DARBY	FIVE	DARBY.DARBY5	FOUR	6-30-2009	21 July 2016

ARINC SUMMARY - KLOU

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
HCH	010	HCH	IF	FB										V
HCH	020	LVT	TF	FB										V
HCH	030	DARBY	TF	FB										EE H
LOZ	010	LOZ	IF	FB										V
LOZ	020	UNCKL	TF	FB										E
LOZ	030	DARBY	TF	FB										EE H
UNCKL	010	UNCKL	IF	FB										E
UNCKL	020	DARBY	TF	FB										EE H
VXV	010	VXV	IF	FB										V
VXV	020	DARBY	TF	FB										EE H
ALL	010	DARBY	IF	FB										E H
ALL	020	IIU	TF	FB										VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
HCH	N354651.65	W0845842.43
IIU	N380612.47	W0853438.77
LOZ	N370159.34	W0840636.27
LVT	N363504.23	W0850959.84
VXV	N355417.42	W0835341.02
DARBY	N373915.59	W0845712.37
UNCKL	N372852.88	W0844258.79

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW06	N381335.78	W0854000.85	00545
RW15	N381351.28	W0854004.96	00539
RW24	N381351.79	W0853926.27	00534
RW33	N381327.16	W0853942.41	00527

QUALITY
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06/06/2016
STAR (DATA RECORD)

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
DARBY	FIVE	DARBY.DARBY5	FOUR	6-30-2009	21 July 2016

ARINC SUMMARY - KSDF

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
HCH	010	HCH	IF	FB										V
HCH	020	LVT	TF	FB										V
HCH	030	DARBY	TF	FB										EE H
LOZ	010	LOZ	IF	FB										V
LOZ	020	UNCKL	TF	FB										E
LOZ	030	DARBY	TF	FB										EE H
UNCKL	010	UNCKL	IF	FB										E
UNCKL	020	DARBY	TF	FB										EE H
VXV	010	VXV	IF	FB										V
VXV	020	DARBY	TF	FB										EE H
ALL	010	DARBY	IF	FB										E H
ALL	020	IIU	TF	FB										VE

POINTS

POINT NAME	LATITUDE	LONGITUDE
HCH	N354651.65	W0845842.43
IIU	N380612.47	W0853438.77
LOZ	N370159.34	W0840636.27
LVT	N363504.23	W0850959.84
VXV	N355417.42	W0835341.02
DARBY	N373915.59	W0845712.37
UNCKL	N372852.88	W0844258.79

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW11	N381048.82	W0854450.46	00477
RW17L	N381111.14	W0854351.76	00499
RW17R	N381105.06	W0854452.93	00485
RW29	N381022.99	W0854325.77	00480

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DARBY	FIVE	DARBY.DARBY5	FOUR	6-30-2009	21 July 2016
RW35L	N380929.40	W0854421.37	00462		
RW35R	N380956.69	W0854326.33	00472		

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