

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

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
FOREY (RNAV)	TWO	FOREY.FOREY2	ONE	05/24/2018	10 OCT 2019

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
BOBCT	BOBCT.FOREY2	BOBCT	BOBCT						
			WWSHR	004.89	47.64	10000	2800		
			NACCA	324.20	20.09	10000	2700		
			FOREY	323.94	20.68	5000	1900		
KOZAR	KOZAR.FOREY2	KOZAR	KOZAR						
			WWSHR	311.40	80.34	10000	3100		
			NACCA	324.20	20.09	10000	2700		
			FOREY	323.94	20.68	5000	1900		
WWSHR	WWSHR.FOREY2	WWSHR	WWSHR						
			NACCA	324.20	20.09	10000	2700		
			FOREY	323.94	20.68	5000	1900		

ARRIVAL ROUTE DESCRIPTION:

LANDING ALL AIRPORTS: FROM FOREY ON TRACK 003.25/26.28 TO VRNRS, THEN ON TRACK 340.98/22.85 TO CROSS SWETY AT OR ABOVE 4000, THEN ON TRACK 300.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED

NOTE: RNAV 1

NOTE: DME/DME/IRU OR GPS REQUIRED

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT FOREY: SE, RT, 323.94 INBOUND, 10 NM LEGS.

COMMUNICATIONS:

KARB ATIS, KPTK ATIS, KYIP ATIS, KFNT ATIS, KDET ATIS, KMTC ATIS, DETROIT APP CON

This is a corrected copy of the procedure published in NFDD 143.
** 8260-17.2 Data Record pages added. **

AIRPORTS SERVED:

ANN ARBOR MUNI, ANN ARBOR, MI (KARB)

BISHOP INTL, FLINT, MI (KFNT)

COLEMAN A YOUNG MUNI, DETROIT, MI (KDET)

CUSTER, MONROE, MI (KTTF)

GROSSE ILE MUNI, DETROIT, MI (KONZ)

LIVINGSTON COUNTY SPENCER J HARDY, HOWELL, MI (KOZW)

OAKLAND COUNTY INTL, PONTIAC, MI (KPTK)



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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
FOREY (RNAV)	TWO	FOREY.FOREY2	ONE	05/24/2018	10 OCT 2019
OAKLAND/TROY, TROY, MI (KVLL)					
SELFRIDGE ANGB, MOUNT CLEMENS, MI (KMTC)					
WILLOW RUN, DETROIT, MI (KYIP)					
WINDSOR, ONTARIO, CANADA (CYQG)					

LOST COMMUNICATIONS PROCEDURE:

REMARKS:

CHANGES TO THIS PROCEDURE MUST BE COORDINATED WITH NAVCANADA, AERONAUTICAL INFORMATION MANAGEMENT (AIM), aimdata@navcanada.ca (CURRENT POC IS CHARLES SIMARD, 613-248-3819, simacha@navcanada.ca)

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)

REFERENCE MAGNETIC VARIATION = KPTK 07W/2020

CHART AT SWETY TERMINUS: LDG ALL AIRPORTS

DO NOT CHART MOCAs

Digitally signed by

FLIGHT INSPECTED BY:

BRYAN VEIT
Name

FICO
Organization

7/11/19
Date

JACOB POWERS

Jul 17, 2019

Signature

DEVELOPED BY:

MIKE FERRELL, CLEVELAND ARTCC METROPLEX LEAD
Name

CLEVELAND ARTCC
Organization

18 MAR 2019
Date

Digitally signed by

JACOB POWERS

Jul 17, 2019

Signature

APPROVED BY:

PATRIC MULQUEEN, MANAGER
Name

AJV-A440
Organization

Date

Digitally signed by

JACOB POWERS

Jul 17, 2019

Signature

CHANGES:

1. MOVE FOREY 1.0 NM NW.
2. REMOVE RHIME FROM COMMON ROUTE.
3. ADDED VRNRS TO COMMON ROUTE.
4. CHANGE MEA OF NAACA-FOREY LEG TO 5000.
5. LOWERED MOCA AT FOREY FROM 2900 TO 1900.
6. REMOVED REFERENCE NAVAID INFORMATION.

REASONS:

- 1-3. SEPARATE PROCEDURE FROM PARACHUTE ACTIVITY.
4. LOWER MEA NEEDED FOR PROPS AND TURBOPROPS.
5. CHANGE IN ACCURACY CODE APPLIED.D.
6. REQUIREMENT DELETED.



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name FOREY (RNAV)		Number TWO		STAR Computer Code FOREY.FOREY2		Superseded Number ONE		Dated 05/24/2018	Effective Date 10 OCT 2019
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
En Route Transition									
BOBCT	403255.62N / 0820046.29W	Y		IF					BOBCT.FOREY2
WWSHR	412034.09N / 0820305.76W	Y	FB	TF	357.89	47.64			
NACCA	413517.80N / 0822117.35W	Y	FB	TF	317.20	20.09			
FOREY	415023.28N / 0824010.71W	Y	FB	TF	316.94	20.68			
En Route Transition									
KOZAR	403542.17N / 0803505.05W	Y		IF					KOZAR.FOREY2
WWSHR	412034.09N / 0820305.76W	Y	FB	TF	304.40	80.34			
NACCA	413517.80N / 0822117.35W	Y	FB	TF	317.20	20.09			
FOREY	415023.28N / 0824010.71W	Y	FB	TF	316.94	20.68			
En Route Transition									
WWSHR	412034.09N / 0820305.76W	Y		IF					WWSHR.FOREY2
NACCA	413517.80N / 0822117.35W	Y	FB	TF	317.20	20.09			
FOREY	415023.28N / 0824010.71W	Y	FB	TF	316.94	20.68			
Common Route									
FOREY	415023.28N / 0824010.71W	Y		IF					FOREY.FOREY2
VRNRS	421637.30N / 0824229.45W	Y	FB	TF	356.25	26.28			
SWETY	423709.03N / 0825604.03W	Y	FO	TF	333.98	22.85	AT/ABOVE 4000		
CYQG,KARB,KDET, KFNT,KONZ,KOZW, KPTK,KTTF,KVLL, KYIP, KMTC				FM	293.00				

QUALITY
16
CHECKED