

RADIO FIX AND HOLDING DATA RECORD

NAME: CORVE

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 421315.71N/0834224.97W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE

USE TITLE
MIGGY (RNAV)
TRMML (RNAV)
ZETTR (RNAV)

FAC PAT

AIRPORT IDENT CITY
KDTW DETROIT
KDTW DETROIT
KDTW DETROIT

STATE
MI (US)
MI (US)
MI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/19/2018

REASON FOR REVISION:

03/09/18: THIS IS AN UPDATED COPY OF THE DOCUMENT DEVELOPED ON 12/01/17. JH
1. CHANGED GGIBY (RNAV) DP TO TRMML (RNAV) DP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 12/01/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZOB
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: FORDZ

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 420747.33N/0833240.34W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
DP
DP
DP

USE TITLE
MIGGY (RNAV)
TRMML (RNAV)
ZETTR (RNAV)

FAC PAT

AIRPORT IDENT
KDTW
KDTW
KDTW

CITY
DETROIT
DETROIT
DETROIT

STATE
MI (US)
MI (US)
MI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 08/15/2019

REASON FOR REVISION:

FIX MOVED 1.0 NM SOUTHWEST TO DECONFLICT FROM OTHER PROCEDURES.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: MICHAEL CURRAN

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZOB
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: GNZOE

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 434300.00N/0834000.00W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

**FIX USE:
USE TYPE**

USE TITLE

FAC PAT

AIRPORT IDENT

CITY

STATE

| | | | | | | |
|----|--------------|--|--|------|--------------------|---------|
| DP | TRMML (RNAV) | | | CYQG | ONTARIO, CANADA | (CA) |
| DP | TRMML (RNAV) | | | KARB | ANN ARBOR | MI (US) |
| DP | TRMML (RNAV) | | | KDET | DETROIT | MI (US) |
| DP | TRMML (RNAV) | | | KDTW | DETROIT | MI (US) |
| DP | TRMML (RNAV) | | | KYIP | DETROIT | MI (US) |
| DP | TRMML (RNAV) | | | KONZ | DETROIT/GROSSE ILE | MI (US) |
| DP | TRMML (RNAV) | | | KOZW | HOWELL | MI (US) |
| DP | TRMML (RNAV) | | | KTTF | MONROE | MI (US) |
| DP | TRMML (RNAV) | | | KMTC | MOUNT CLEMENS | MI (US) |
| DP | TRMML (RNAV) | | | KPTK | PONTIAC | MI (US) |
| DP | TRMML (RNAV) | | | KVLL | TROY | MI (US) |

REQUIRED CHARTING: DP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/19/2018

REASON FOR REVISION:

03/09/18: THIS IS AN UPDATED COPY OF THE DOCUMENT DEVELOPED ON 12/01/17. JH

1. CHANGED GGIBY (RNAV) DP TO TRMML (RNAV) DP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 12/01/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZOB
ATC FACILITY:
OTHER: ZMP

RADIO FIX AND HOLDING DATA RECORD

NAME: LOALA

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 425401.32N/0832208.62W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|--------------|-----|-----|---------------|--------------------|---------|
| DP | TRMML (RNAV) | | | CYQG | ONTARIO, CANADA | (CA) |
| DP | TRMML (RNAV) | | | KARB | ANN ARBOR | MI (US) |
| DP | TRMML (RNAV) | | | KDET | DETROIT | MI (US) |
| DP | TRMML (RNAV) | | | KDTW | DETROIT | MI (US) |
| DP | TRMML (RNAV) | | | KYIP | DETROIT | MI (US) |
| DP | TRMML (RNAV) | | | KONZ | DETROIT/GROSSE ILE | MI (US) |
| DP | TRMML (RNAV) | | | KOZW | HOWELL | MI (US) |
| DP | TRMML (RNAV) | | | KTTF | MONROE | MI (US) |
| DP | TRMML (RNAV) | | | KMTC | MOUNT CLEMENS | MI (US) |
| DP | TRMML (RNAV) | | | KPTK | PONTIAC | MI (US) |
| DP | TRMML (RNAV) | | | KVLL | TROY | MI (US) |

REQUIRED CHARTING: DP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/19/2018

REASON FOR REVISION:

03/09/18: THIS IS AN UPDATED COPY OF THE DOCUMENT DEVELOPED ON 12/04/17. JH

1. CHANGED GGIBY (RNAV) DP TO TRMML (RNAV) DP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 12/04/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZOB
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: SUURF

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 420657.51N/0830837.76W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE

DP HHOWE (RNAV)
DP TRMML (RNAV)
DP ZETTR (RNAV)

FAC PAT

AIRPORT IDENT CITY
KDTW DETROIT
KDTW DETROIT
KDTW DETROIT

STATE
MI (US)
MI (US)
MI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/19/2018

REASON FOR REVISION:

03/09/18: THIS IS AN UPDATED COPY OF THE DOCUMENT DEVELOPED ON 12/04/17. JH
1. CHANGED GGIBY (RNAV) DP TO TRMML (RNAV) DP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 12/06/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZOB
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: TUURF

STATE:

COUNTRY: CA

ICAO REGION CODE: CY

LATITUDE/LONGITUDE: 421644.40N/0830113.28W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:

USE TYPE

DP
DP

USE TITLE

TRMML (RNAV)
ZETTR (RNAV)

FAC

PAT

AIRPORT IDENT

KDTW
KDTW

CITY

DETROIT
DETROIT

STATE

MI (US)
MI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/19/2018

REASON FOR REVISION:

03/09/18: THIS IS AN UPDATED COPY OF THE DOCUMENT DEVELOPED ON 12/04/17. JH

1. CHANGED GGIBY (RNAV) DP TO TRMML (RNAV) DP.

5/22/2018: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 5/15/2018.

1. CHANGED COUNTRY/ICAO CODE FROM US/K5 TO CANADA/CY (REMOVED STATE).

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 12/06/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZOB
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: USSIE

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 420556.34N/0831427.74W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE

DP HHOWE (RNAV)
DP TRMML (RNAV)
DP ZETTR (RNAV)

FAC PAT

AIRPORT IDENT CITY
KDTW DETROIT
KDTW DETROIT
KDTW DETROIT

STATE
MI (US)
MI (US)
MI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/19/2018

REASON FOR REVISION:

03/09/18: THIS IS AN UPDATED COPY OF THE DOCUMENT DEVELOPED ON 12/04/17. JH
1. CHANGED GGIBY (RNAV) DP TO TRMML (RNAV) DP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 12/06/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZOB
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: WINRS

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 420542.02N/0832002.39W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
DP
DP
DP

USE TITLE
HHOWE (RNAV)
TRMML (RNAV)
ZETTR (RNAV)

FAC PAT

AIRPORT IDENT
KDTW
KDTW
KDTW

CITY
DETROIT
DETROIT
DETROIT

STATE
MI (US)
MI (US)
MI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 08/15/2019

REASON FOR REVISION:

FIX MOVED 1.2 NM SOUTH TO REDUCE DRIFT ON INITIAL CLIMBOUT.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: MICHAEL CURRAN

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZOB
ATC FACILITY:
OTHER: