

RADIO FIX AND HOLDING DATA RECORD

NAME: BURPZ **STATE:** MI **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 421517.69N/0831829.10W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:		FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE	USE TITLE					
DP	TRMML (RNAV)			KDTW	DETROIT	MI (US)
DP	ZETTR (RNAV)			KDTW	DETROIT	MI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 08/15/2019

REASON FOR REVISION:
FIX USE: DELETED MIGGY (RNAV) SID.

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** MICHAEL CURRAN

APPROVED BY: **DATE:** 06/28/2019 **OFFICE:** AJV-A430 **NAME:** PATRICK MULQUEEN

SIGNATURE:

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

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

HOLDING: **HOLDING TYPE OF ACTION:**

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
DP	MIGGY (RNAV)			KDTW	DETROIT	MI (US)
DP	TRMML (RNAV)			KDTW	DETROIT	MI (US)
DP	ZETTR (RNAV)			KDTW	DETROIT	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: DCATS **STATE:** MI **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 422712.00N/0831009.17W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
DP	TRMML (RNAV)			KDTW	DETROIT	MI (US)
DP	ZETTR (RNAV)			KDTW	DETROIT	MI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 08/15/2019

REASON FOR REVISION:
FIX MOVED 7.8 NM NORTH TO DECONFLICT THIS SID FROM OTHER PROCEDURES.
FIX USE: DELETED MIGGY (RNAV) SID.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A431	NAME: MICHAEL CURRAN
APPROVED BY:	DATE: 06/28/2019	OFFICE: AJV-A430	NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

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

RADIO FIX AND HOLDING DATA RECORD

NAME: DINGL **STATE:** MI **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 423219.38N/0832317.31W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

HOLDING: **HOLDING TYPE OF ACTION:**

FIX USE:						
USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ZETTR (RNAV)			KDTW	DETROIT	MI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 07/19/2018

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 TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
DP	MIGGY (RNAV)			KDTW	DETROIT	MI (US)
DP	TRMML (RNAV)			KDTW	DETROIT	MI (US)
DP	ZETTR (RNAV)			KDTW	DETROIT	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: 06/28/2019	OFFICE: AVJ-A430	NAME: LONNIE EVERHART

SIGNATURE:

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

RADIO FIX AND HOLDING DATA RECORD

NAME: KKELL **STATE:** MI **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 422730.48N/0831053.34W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
DP	TRMML (RNAV)			KDTW	DETROIT	MI (US)
DP	ZETTR (RNAV)			KDTW	DETROIT	MI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 08/15/2019

REASON FOR REVISION:
MOVED FIX 6.82 NM NORTHEAST TO DECONFLICT FROM OTHER PROCEDURES.
FIX USE: ADDED TRMML (RNAV) SID.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A431	NAME: MICHAEL CURRAN
APPROVED BY:	DATE: 06/28/2019	OFFICE: AJV-A430	NAME: LONNIE EVERHART

SIGNATURE:

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

RADIO FIX AND HOLDING DATA RECORD

NAME: MINDY **STATE:** MI **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 421559.47N/0832011.78W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
DP	TRMML (RNAV)			KDTW	DETROIT	MI (US)
DP	ZETTR (RNAV)			KDTW	DETROIT	MI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 08/15/2019

REASON FOR REVISION:
FIX USE: ADDED TRMML (RNAV) SID.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A431	NAME: MICHAEL CURRAN
APPROVED BY:	DATE: 06/28/2019	OFFICE: AJV-A430	NAME: LONNIE EVERHART

SIGNATURE:

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

RADIO FIX AND HOLDING DATA RECORD

NAME: NILSN **STATE:** MI **COUNTRY:** US **ICAO REGION CODE:** K5

LATITUDE/LONGITUDE: 423328.65N/0830552.66W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

HOLDING: **HOLDING TYPE OF ACTION:**

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE DP	ZETTR (RNAV)			KDTW	DETROIT	MI (US)

REQUIRED CHARTING: DP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 08/15/2019

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** MICHAEL CURRAN

APPROVED BY: **DATE:** 06/28/2019 **OFFICE:** AJV-A430 **NAME:** LONNIE EVERHART

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

HOLDING: **HOLDING TYPE OF ACTION:**

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
DP	HHOWE (RNAV)			KDTW	DETROIT	MI (US)
DP	TRMML (RNAV)			KDTW	DETROIT	MI (US)
DP	ZETTR (RNAV)			KDTW	DETROIT	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

HOLDING: **HOLDING TYPE OF ACTION:**

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
DP	TRMML (RNAV)			KDTW	DETROIT	MI (US)
DP	ZETTR (RNAV)			KDTW	DETROIT	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

HOLDING: **HOLDING TYPE OF ACTION:**

FIX USE: USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	HHOWE (RNAV)			KDTW	DETROIT	MI (US)
DP	TRMML (RNAV)			KDTW	DETROIT	MI (US)
DP	ZETTR (RNAV)			KDTW	DETROIT	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 TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
DP	HHOWE (RNAV)			KDTW	DETROIT	MI (US)
DP	TRMML (RNAV)			KDTW	DETROIT	MI (US)
DP	ZETTR (RNAV)			KDTW	DETROIT	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: 06/28/2019	OFFICE: AJV-A430	NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

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