

RADIO FIX AND HOLDING DATA RECORD

NAME: BESST

STATE: MI

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 421656.69N/0831321.04W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE

USE TITLE

FAC

PAT

AIRPORT IDENT

CITY

STATE

DP

BARII (RNAV)

KDTW

DETROIT

MI (US)

DP

CLVIN (RNAV)

KDTW

DETROIT

MI (US)

DP

LIDDS (RNAV)

KDTW

DETROIT

MI (US)

DP

SNDRS (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 0.70 NM NORTHEAST TO REDUCE DRIFT EFFECT ON INITIAL CLIMBOUT.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: MICHAEL CURRAN

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

NFDC

FPO: CEN

ARTCC: ZOB

ATC FACILITY:

OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: GRIVY

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 410446.28N/0811306.60W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

**FIX USE:
USE TYPE**

USE TITLE

FAC PAT

AIRPORT IDENT

CITY

STATE

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

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: KZLOV

STATE:

COUNTRY: CA

ICAO REGION CODE: CY

LATITUDE/LONGITUDE: 420424.81N/0824407.44W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

**FIX USE:
USE TYPE**

USE TITLE

FAC PAT

AIRPORT IDENT

CITY

STATE

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

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: LIDDS

STATE:

COUNTRY: CA

ICAO REGION CODE: CY

LATITUDE/LONGITUDE: 420154.21N/0823038.74W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:

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

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: SWNDL

STATE:

COUNTRY: CA

ICAO REGION CODE: CY

LATITUDE/LONGITUDE: 421255.80N/0830422.44W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

NAME CHANGED FROM LAZYI TO SWNDL.

FIX USE:

USE TYPE

USE TITLE

FAC

PAT

AIRPORT IDENT

CITY

STATE

DP	BARII (RNAV)			KDTW	DETROIT	
DP	CLVIN (RNAV)			KDTW	DETROIT	MI (US)
DP	LIDDS (RNAV)			KDTW	DETROIT	MI (US)
DP	SNDRS (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 NAME CHANGED FROM LAZYI TO SWNDL TO DECONFLICT SID FROM OTHER PROCEDURES.
FIX MOVED 1 NM SE.

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: ZEYOU

STATE: OH

COUNTRY: US

ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 414212.20N/0814925.71W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

**FIX USE:
USE TYPE**

USE TITLE

FAC PAT

AIRPORT IDENT

CITY

STATE

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

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: