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

LATITUDE/LONGITUDE: 424644.28N/0844223.31W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

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

FIX USE:

USE TITLE RNAV (GPS) RWY 10R USE TYPE IAP AIRPORT IDENT CITY FAC PAT **STATE** LANSING KLAN MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 DATE OF REVISION: 02/25/2021

REASON FOR REVISION:

AZDEZ COORDINATES MOVED 354.02 FEET WEST.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A422 NAME: ANDRE TUCKER

APPROVED BY: DATE: **OFFICE:** AJV-A420 **NAME: MARLON ROBINSON**

SIGNATURE:

NFDC **DISTRIBUTION:**

FPO: CEN
ARTCC: ZOB
ATC FACILITY: LAN APP CON, LAN TOWER

OTHER:

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

LATITUDE/LONGITUDE: 424642.95N/0843913.55W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: ESTABLISH

HOLDING: **HOLDING TYPE OF ACTION:**

FIX USE:

CITY LANSING **USE TITLE** RNAV (GPS) RWY 10R USE TYPE IAP FAC AIRPORT IDENT PAT **STATE** KLAN MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION: 02/25/2021**

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A422 **NAME: ANDRE TUCKER**

APPROVED BY: DATE: **OFFICE:** AJV-A420 **NAME: MARLON ROBINSON**

SIGNATURE:

DISTRIBUTION:

NFDC FPO: CEN ARTCC: ZOB ATC FACILITY: LAN APP CON, LAN TOWER

OTHER:

NAME: DUTVE STATE: MI COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 424632.81N/0841942.33W **TYPE**: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: ESTABLISH

HOLDING: HOLDING TYPE OF ACTION: ESTABLISH

PATTERNS:

LEG LENGTH HOLDING ALTITUDES TEMPLATES **TYPE** TURN DIR **IDENT** RAD/CRS/BRG CRS PAT (LORR) TIME DME INBOUND MAX MIN MAX MIN WP Е 095.78 3000 275.78 6000 6

CONTROLLING OBSTRUCTIONS:

PAT AIRSPEED OBSTRUCTION COORDINATES ELEVATION ACCURACY CODE

200 TOWER (26-001649) 424553.00N/0842538.00W 1290 5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PATTERN ONE PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

 USE TYPE
 USE TITLE
 FAC
 PAT
 AIRPORT IDENT
 CITY
 STATE

 IAP
 RNAV (GPS) RWY 10R
 1
 KLAN
 LANSING
 MI (US)

 IAP
 RNAV (GPS) RWY 28L
 1
 KLAN
 LANSING
 MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG DATE OF REVISION: 08/27/2009

INITIATED BY: DATE: ORGANIZATION: NAME:

DEVELOPED BY: DATE: 04/03/2009 **OFFICE:** AVN-120 **NAME:** JERRY MCCULLOUGH

APPROVED BY:DATE: 07/09/2009OFFICE: AVN-120NAME: SUE CRUMB

SIGNATURE:

DISTRIBUTION: NFDC FPO: CEN

ARTCC: ZOB

ATC FACILITY: LAN APP CON, LAN TOWER

OTHER:

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

LATITUDE/LONGITUDE: 423947.19N/0845032.57W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

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

FIX USE:

USE TITLE RNAV (GPS) RWY 10R USE TYPE IAP AIRPORT IDENT CITY FAC PAT **STATE** LANSING KLAN MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 DATE OF REVISION: 02/25/2021

REASON FOR REVISION:

ILLOV COORDINATES MOVED 2 NM SOUTH. FIX NAME RETAINED AT ATC REQUEST.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A422 NAME: ANDRE TUCKER

APPROVED BY: DATE: OFFICE: AJV-A420 **NAME: MARLON ROBINSON**

SIGNATURE:

DISTRIBUTION: NFDC

FPO: CEN
ARTCC: ZOB
ATC FACILITY: LAN APP CON, LAN TOWER

OTHER:

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

LATITUDE/LONGITUDE: 425347.40N/0845023.81W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

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

FIX USE:

USE TITLE RNAV (GPS) RWY 10R USE TYPE IAP AIRPORT IDENT CITY FAC PAT **STATE** LANSING KLAN MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 DATE OF REVISION: 02/25/2021

REASON FOR REVISION:

JATVA COORDINATES MOVED 2 NM NORTH. FIX NAME RETAINED AT ATC REQUEST.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A422 NAME: ANDRE TUCKER

APPROVED BY: DATE: OFFICE: AJV-A420 **NAME: MARLON ROBINSON**

SIGNATURE:

DISTRIBUTION: NFDC

FPO: CEN
ARTCC: ZOB
ATC FACILITY: LAN APP CON, LAN TOWER

OTHER:

NAME: OCTEC STATE: MI COUNTRY: US ICAO REGION CODE: K5

LATITUDE/LONGITUDE: 424647.30N/0845028.20W **TYPE:** WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: ESTABLISH

HOLDING: HOLDING TYPE OF ACTION: ESTABLISH

PATTERNS:

LEG LENGTH HOLDING ALTITUDES TEMPLATES **TYPE CRS** TURN **IDENT** RAD/CRS/BRG PAT DIR (LORR) TIME DME INBOUND MAX MIN MIN MAX WP W 275.44 3000 095.44 6000 6

CONTROLLING OBSTRUCTIONS:

PAT AIRSPEED OBSTRUCTION COORDINATES ELEVATION ACCURACY CODE

200 TOWER (26-001976) 424237.00N/0845941.00W 1206 2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PATTERN ONE PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

 USE TYPE
 USE TITLE
 FAC
 PAT
 AIRPORT IDENT
 CITY
 STATE

 IAP
 RNAV (GPS) RWY 10R
 1
 KLAN
 LANSING
 MI (US)

 IAP
 RNAV (GPS) RWY 28L
 1
 KLAN
 LANSING
 MI (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG DATE OF REVISION: 08/27/2009

INITIATED BY: DATE: ORGANIZATION: NAME:

DEVELOPED BY: DATE: 04/03/2009 **OFFICE:** AVN-120 **NAME:** JERRY MCCULLOUGH

APPROVED BY:DATE: 07/09/2009OFFICE: AVN-120NAME: SUE CRUMB

SIGNATURE:

DISTRIBUTION: NFDC FPO: CEN

ARTCC: ZOB

ATC FACILITY: LAN APP CON, LAN TOWER

OTHER:

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