




Flight Procedure Tracking Form		Action: FLIGHT CHECK	Task Type: IAP	Date Open: 02/17/2016	Task #: 2015060927130702002	Request #: 20150609271307
Procedure: ILS OR LOC RWY 27R AMDT 13			Airport ID: KDTW	Airport: DETROIT METROPOLITAN WAYNE COUNTY		Reimbursable #: NO
City: DETROIT	ST: MI	GPS #:	Estimated Chart Date: 11/10/2016		FICO #:	
Fac ID: DMI		Fac. Type: ILS			Specialist: DEANNA FIELDS	
Procedure Review						
	Rec'd	Rel'd	Full Name	Comments		
Lead:	05/02/2016					
QA:				CWS 7/22/16		
Liaison:						
Procedure Comments:			ENROUTE-NON	Remark Type: INFORMATION		
ASSIGNED MAG VAR, KDTW: OLD 6W-NEW 7W. I-DMI: OLD 6W-NEW 7W. ESVS: (3) DETROIT (DMI) LOC (3) CONTACT: JACOB POWER, SUB-TEAM MANAGER, IFP TEAM 2, 405.954.8702				 		

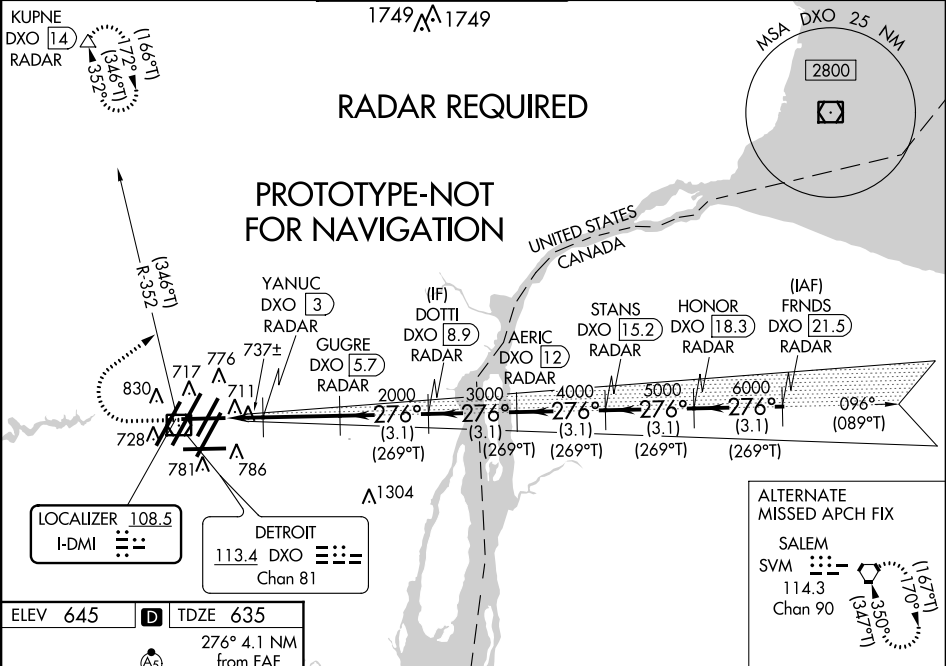
FIPC BASIC FORM							
PROCEDURE: ILS OR LOC RWY 27R 13			AIRPORT NAME: DETROIT METROPOLITAN WAYNE		AIRPORT ID: KDTW	SPECIAL CONTROL NO: BP-08-270-16	
FAC ID: DMI		CITY: DETROIT			ST: MI	ORIG CHART DATE: 11/10/2016	
DFL TYPE: PROC/A	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.5	REIMB. NUMBER:		PTS TASK ID: 2015060927130702002		
PREFLIGHT NOTES							
REVIEWER:					DATE:		
COMMENTS:					CHECK ONE:		
					<input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT		
							YES
					CPV COMPLETE?		X
PROCEDURE RESULTS							
INSPECTION DATE: 09/16/2016		CREW #: VN888	N #:	INSTRUMENT PROCEDURE STATUS: <input type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input checked="" type="checkbox"/> UNSAT		ARINC CODING: <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: elizabeth whaley @ 09/16/2016 16:35			PRINTED NAME: AVN, CREWMEMBER 2				NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
FLIGHT INSPECTOR REMARKS: Due to runway construciton, 27R will not be done until 11/22/16							
IN-FLIGHT OBSTACLE REPORT							
OBSTRUCTION ID #:	COORDINATES OR LOCATION:		GNSS ALTITUDE (MSL):		BAROMETRIC ALTITUDE (MSL):		HEIGHT ABOVE GROUND LEVEL:

LOC I-DMI	APP CRS	Rwy Idg	8708
108.5	276°	TDZE	635
		Apt Elev	645

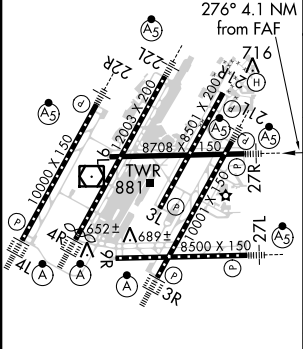
ILS or LOC RWY 27R
DETROIT METROPOLITAN WAYNE COUNTY (DTW)

<p>⚠ DME or RADAR required. Simultaneous approach authorized. For inop ALS, increase S-LOC 27R Cats C and D visibility to RVR 5500. #RVR 1800 authorized with use of FD or AP or HUD to DA.</p>	<p>MALSR</p> 	<p>MISSED APPROACH: Climb to 1100 then climbing right turn to 4000 on DXO VOR/DME R-352 to KUPNE/DXO 14 DME/RADAR and hold, continue climb-in-hold to 4000.</p>
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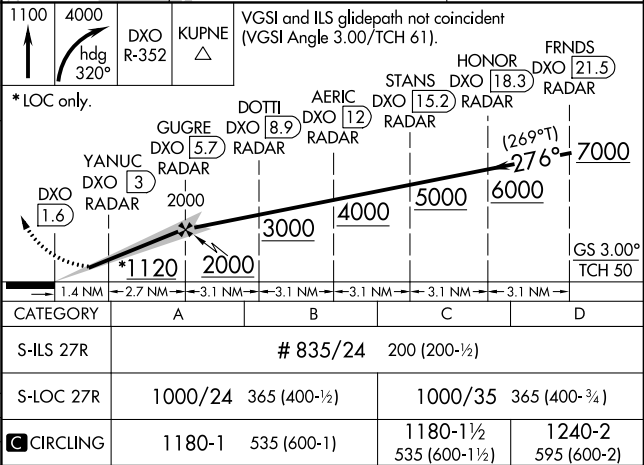
ATIS 133.675	DETROIT APP CON 124.05 363.2 (WEST) 125.15 363.2 (EAST)	METRO TOWER 135.0 317.725 (WEST) 118.4 317.725 (EAST)	GND CON 121.8 (NW) 119.45 (NE) 132.72 (SW) 119.25 (SE)	CLNC DEL 120.65
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ELEV 645	TDZE 635
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FAF to MAP 4.1 NM					
Knots	60	90	120	150	180
Min:Sec	4:06	2:44	2:03	1:38	1:22

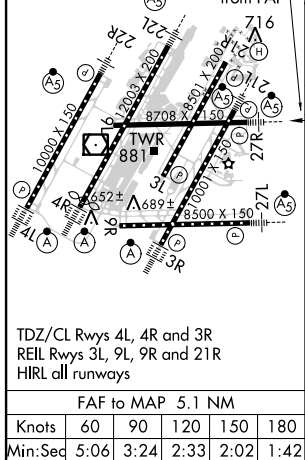
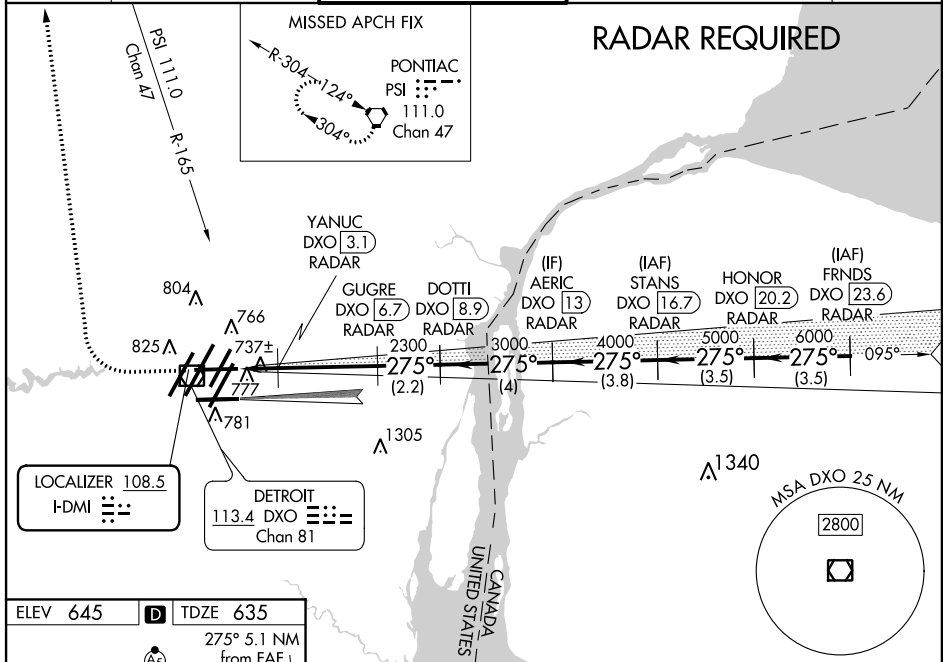


LOC I-DMI 108.5	APP CRS 275°	Rwy Idg TDZE Apt Elev	8708 635 645
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ILS or LOC RWY 27R DETROIT METROPOLITAN WAYNE COUNTY (DTW)

<p>Simultaneous approach authorized with ILS or LOC Rwy 27L. DME or Radar required. For inoperative MALSR, increase S-LOC 27R Cats C and D visibility to 1 mile. #RVR 1800 authorized with use of FD or AP or HUD to DA.</p>	<p>MALSR</p>	<p>MISSED APPROACH: Climb to 1100 then climbing right turn to 3000 on heading 360° and PSI VORTAC R-165 to PSI VORTAC and hold.</p>
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<p>ATIS 133.675</p>	<p>DETROIT APP CON 124.05 363.2 (WEST) 125.15 363.2 (EAST)</p>	<p>METRO TOWER 135.0 317.725 (WEST) 118.4 317.725 (EAST)</p>	<p>GND CON 121.8 (NW) 119.45 (NE) 132.72 (SW) 119.25 (SE)</p>	<p>CLNC DEL 120.65</p>
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1 100 ↑ 3000 hdg 360°	PSI R-165	PSI 	VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 61).						
† LOC only.			HONOR FRNDS DXO 20.2 DXO 23.6 RADAR						
YANUC DXO 3.1 RADAR			GUGRE DXO 6.7 RADAR	DOTTI DXO 8.9 RADAR	AERIC DXO 13 RADAR	STANS DXO 16.7 RADAR			
DXO 1.6 RADAR			275° 7000						
1.5 NM			3.6 NM	2.2 NM	4 NM	3.8 NM	3.5 NM	3.5 NM	
CATEGORY			A		B		C		D
S-ILS 27R			# 835/24 200 (200-½)						
S-LOC 27R			1000/24 365 (400-½)		1000/35 365 (400-¾)				
CIRCLING			1200-1 555 (600-1)		1200-1½ 555 (600-1½)		1200-2 555 (600-2)		

fpodmf | dtw ils27r (PROD) | 9 Jun 2016 14:52:40 | 1" = 41666.7 feet (MA

Airport ID: KDTW

Apt Name: DETROIT METROPOLITAN WAYNE COUNTY

City: DETROIT

State: MI

Proc ID: ILS or LOC RWY 27R - Primary Missed

Amdt: 13

Scale: 1:500,000

Primary Holding
1389' TOWER

#12
Primary Missed
LEVEL
SURFACE
1308' GEN UTIL

#5
INITIAL
STEPDOWN
030' STACK

#8
INTERMEDIATE
8471 TOWER

#3 INITIAL STEPDOWN 1290' TOWER

#1
INITIAL
64' TOWER

CTC TOLEDO APP WITHIN
20 NM ON 126.1 307.0

fpodmf | dtw_ils27r (PROD) | 9 Jun 2016 14:29:40 | 1" = 41666.7 feet (MAP)

Airport ID: KDTW
Apt Name: DETROIT METROPOLITAN WAYNE COUNTY
City: DETROIT
State: MI
Proc ID: ILS or LOC RWY 27R - **Primary Missed**
Amdt: 13
Scale: 1:500,000

CLIMB-IN-HOLD

HOLDING
1750' TOWER



CTC TOLEDO APP WITHIN
20 NM ON 126.1 307.0

NM 7 14 21 28 35 42 49
FT 42000 84000 126000 168000 210000 252000 294000

fpodmf | dtw_i27ra (PROD) | 20 Jul 2016 11:36:01 | 1" = 41666.7 feet (MAP)

Airport ID: KDTW

Apt Name: DETROIT METROPOLITAN WAYNE COUNTY

City: DETROIT

State: MI

Proc ID: ILS or LOC RWY 27R - **Alternate Missed**

Amdt: 13

Scale: 1:500,000



NM 1 2 3 4 5 6 7 8 9 10
FT 8000 16000 24000 32000 40000 48000 56000 64000

fpodmf | dtw_ils27r (PROD) | 9 Jun 2016 15:03:42 | 1" = 8333.3 feet (MAP)

Airport ID: KDTW

Apt Name: DETROIT METROPOLITAN WAYNE COUNTY

City: DETROIT

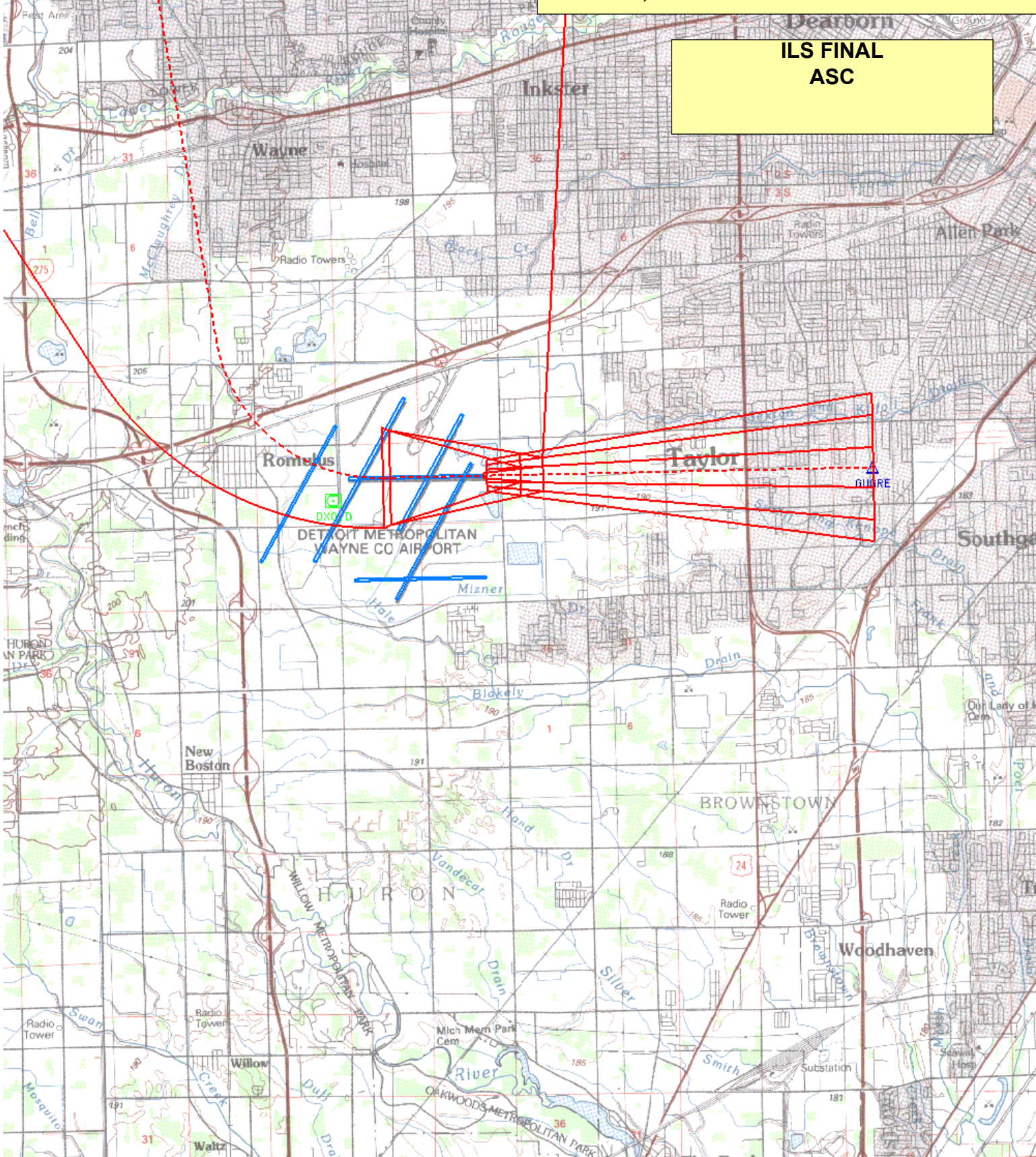
State: MI

Proc ID: ILS or LOC RWY 27R

Amdt: 13

Scale: 1:100,000

ILS FINAL
ASC



NM 1 2 3 4 5 6 7 8 9 10
FT 8000 16000 24000 32000 40000 48000 56000 64000

fpodmf | dtw_ils27r (PROD) | 9 Jun 2016 15:00:17 | 1" = 8333.3 feet (MAP)

LOC FINAL

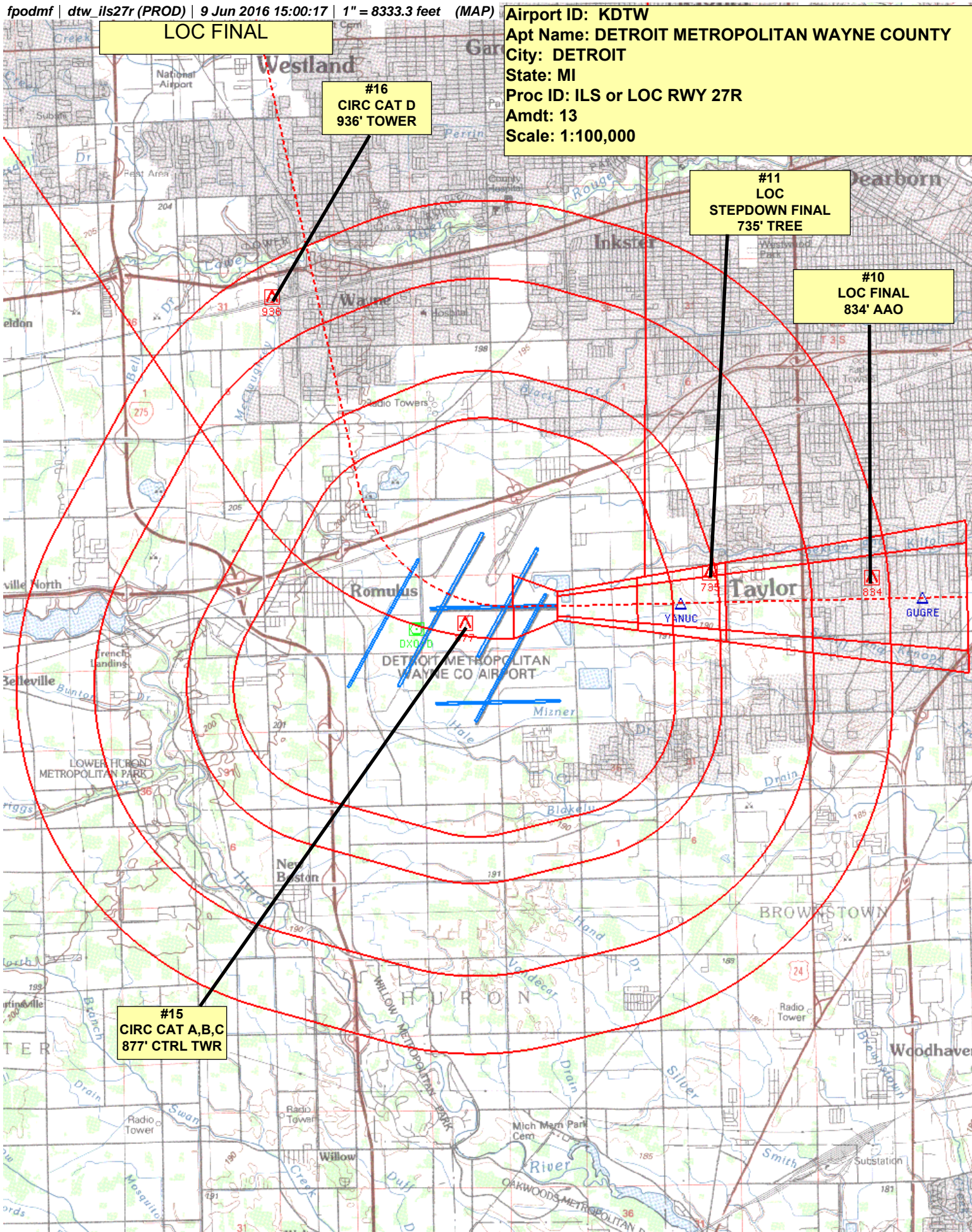
#16
CIRC CAT D
936' TOWER

Airport ID: KDTW
Apt Name: DETROIT METROPOLITAN WAYNE COUNTY
City: DETROIT
State: MI
Proc ID: ILS or LOC RWY 27R
Amdt: 13
Scale: 1:100,000

#11
LOC
STEPDOWN FINAL
735' TREE

#10
LOC FINAL
834' AAO

#15
CIRC CAT A,B,C
877' CTRL TWR



TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **DETROIT**

STATE: **MI**

AIRPORT NAME: **DETROIT METROPOLITAN WAYNE COUNTY**

ID: **KDTW**

PROCEDURE: **ILS OR LOC RWY 27R**

AMDT: **13**

DOCKET#: **NOT REQUIRED**

(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

- | | | | |
|---|---------------------|--------------------------------|--------------------|
| 1. Distance from | <u>THLD</u> | to 1000' point | <u>2.88</u> |
| <small>(Enter THLD, FAF, ARP, FACILITY, as appropriate)</small> | | | |
| 2. Width of | <u>FINAL</u> | segment at 1000' point | <u>0.84</u> |
| <small>(Enter appropriate segment, final, intermediate, etc.)</small> | | | |
| 3. True Course of | <u>FINAL</u> | segment containing 1000' point | <u>268.72</u> |
| 4. High Terrain in | <u>FINAL</u> | segment containing 1000' point | <u>634</u> |
| 5. Distance from | <u>THLD</u> | to 1500' point | <u>5.47</u> |
| <small>(If 1500' point in PT maneuvering area or holding pattern note in remarks)</small> | | | |
| 6. Width of | <u>INTERMEDIATE</u> | segment at 1500' point | <u>4.05</u> |
| 7. True Course of | <u>INTERMEDIATE</u> | segment containing 1500' point | <u>268.72</u> |
| 8. High Terrain in | <u>INTERMEDIATE</u> | segment containing 1500' point | <u>647</u> |
| 9. Threshold Coordinates (if straight-in) ... | <u>421303.02N</u> | / | <u>0831954.75W</u> |
| 10. ARP Coordinates | <u>421244.70N</u> | / | <u>0832112.20W</u> |
| 11. Runway Approach End and distance furthest from ARP | | RWY | <u>04L</u> |
| | | Distance | <u>1.50</u> NM |
| 12. FAF Coordinates | <u>421308.43N</u> | / | <u>0831418.21W</u> |

REMARKS: Approach/Drawing attached.

ESV Details

Originating Office :		Airspace Docket Number :		Request Type : Establish		
Facility Data						
Chart Name : STANS, DTW ILS 27R		City : DETROIT METRO WAYNE CNTY		Ident : DMI		State : MI
Type/Class : LOC		Frequency : M108.5		Reference No.: 16072580		
Expanded Service Volume Data: (Requesting Officer)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	
FAA 700147-009	95	0	16	51	60	
Requirement: STANS						
Signature: FIELDS DEANNA		Routing Symbol: AJV-5421				Date: 07/22/2016
Expanded Service Volume Data: (FMO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 700147-009	95	0	16	51	60	APPROVE
Requirement/Remarks: STANSAPPROVED. FREQ. PROTECTION & FIELD STRENGTH. PENDING FLIGHT INSPECT @ REQUIRED. DIST. & MIN ALT.						
Signature: Pape Gregory		Routing Symbol:			Date: 07/25/2016	
Expanded Service Volume Data: (Super FMO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 700147-009	95	0	16	51	60	APPROVE
Requirement/Remarks: STANSAPPROVED. FREQ. PROTECTION & FIELD STRENGTH. PENDING FLIGHT INSPECT @ REQUIRED. DIST. & MIN ALT.						
Signature: Hughes Dennis		Routing Symbol:			Date: 07/26/2016	
Expanded Service Volume Data: (FIFO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 700147-009	95	0				
Requirement/Remarks:						
Signature:		Routing Symbol:			Date:	

ESV Details

Originating Office :		Airspace Docket Number :		Request Type : Establish		
Facility Data						
Chart Name : HONOR, ILS 27R, DTW		City : DETROIT METRO WAYNE CNTY		Ident : DMI State : MI		
Type/Class : LOC		Frequency : M108.5		Reference No.: 16072579		
Expanded Service Volume Data: (Requesting Officer)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	
FAA 700147-008	95	0	19	60	70	
Requirement: HONOR						
Signature: FIELDS DEANNA		Routing Symbol: AJV-5421			Date: 07/22/2016	
Expanded Service Volume Data: (FMO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 700147-008	95	0	19	60	70	APPROVE
Requirement/Remarks: HONORAPPROVED. FREQ. PROTECTION & FIELD STRENGTH. PENDING FLIGHT INSPECT @ REQUIRED. DIST. & MIN ALT.						
Signature: Pape Gregory		Routing Symbol:			Date: 07/25/2016	
Expanded Service Volume Data: (Super FMO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 700147-008	95	0	19	60	70	APPROVE
Requirement/Remarks: HONORAPPROVED. FREQ. PROTECTION & FIELD STRENGTH. PENDING FLIGHT INSPECT @ REQUIRED. DIST. & MIN ALT.						
Signature: Hughes Dennis		Routing Symbol:			Date: 07/26/2016	
Expanded Service Volume Data: (FIFO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 700147-008	95	0				
Requirement/Remarks:						
Signature:		Routing Symbol:			Date:	

ESV Details

Originating Office :		Airspace Docket Number :		Request Type : Establish		
Facility Data						
Chart Name : FRNDS, DTW ILS 27R		City : DETROIT METRO WAYNE CNTY		Ident : DMI		State : MI
Type/Class : LOC		Frequency : M108.5		Reference No.: 16072578		
Expanded Service Volume Data: (Requesting Officer)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	
FAA 700147-007	95	0	22	70	80	
Requirement: FRNDS						
Signature: FIELDS DEANNA		Routing Symbol: AJV-5421				Date: 07/22/2016
Expanded Service Volume Data: (FMO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 700147-007	95	0	22	70	80	APPROVE
Requirement/Remarks: FRNDSAPPROVED. FREQ. PROTECTION & FIELD STRENGTH. PENDING FLIGHT INSPECT @ REQUIRED. DIST. & MIN ALT.						
Signature: Hughes Dennis		Routing Symbol:			Date: 07/26/2016	
Expanded Service Volume Data: (Super FMO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 700147-007	95	0	22	70	80	APPROVE
Requirement/Remarks: FRNDSAPPROVED. FREQ. PROTECTION & FIELD STRENGTH. PENDING FLIGHT INSPECT @ REQUIRED. DIST. & MIN ALT.						
Signature: Hughes Dennis		Routing Symbol:			Date: 07/26/2016	
Expanded Service Volume Data: (FIFO)						
ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 700147-007	95	0				
Requirement/Remarks:						
Signature:		Routing Symbol:			Date:	



Federal Aviation Administration

Initial Development Notification for AIRNAV Pending Records

To: Janet Myers, National Flight Data Center, Sub Team B, AJV-5332

From: Jose Alfonso, Manager IFP Coordination Team, AJV-531

Subject: **ACTION:** Request for Pending Records **KDTW_DTW__DETROIT METROPOLITAN WAYNE COUNTY, DETROIT, MI US**

The Magnetic Variation (MV) data for the airport(s) and/or facility(s) listed will be revised effective concurrent with the publication of the procedure(s) listed below. Estimated Chart Date: 11/10/2016

Old Magnetic Variance (MV) W 6 1990 New MV W 7 2020

ECD	Airport ID		Procedure Name	AMDT #	Task Report Type Selections
6/23/2016	KDTW	DTW	RNAV (GPS) RWY 27 L AMDT 2A	/A	P-NOTAM
9/15/2016	KDTW	DTW	SID PALACE NINE DETROIT MI KDTW	/A	ENROUTE, FPT-INITIATED
9/15/2016	KDTW	DTW	SID ST CLAIR NINE DETROIT MI KDTW	/A	ENROUTE, FPT-INITIATED
11/10/2016	KDTW	DTW	ILS OR LOC RWY 21 L AMDT 12	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	ILS OR LOC RWY 22 L AMDT 31	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	ILS OR LOC RWY 27 L AMDT 5	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	ILS OR LOC RWY 27 R AMDT 13	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	ILS OR LOC RWY 3 R AMDT 17	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	ILS OR LOC RWY 4 R AMDT 19	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	ILS OR LOC Z RWY 22 R AMDT 4	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	ILS OR LOC Z RWY 4 L AMDT 4	/A	DECOM, FPT-INITIATED
11/10/2016	KDTW	DTW	ILS PRM RWY 21 L AMDT 1	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	ILS PRM RWY 22 L AMDT 1	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	ILS PRM RWY 3 R AMDT 2	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	ILS PRM RWY 4 R AMDT 3	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	ILS PRM Y RWY 22 R AMDT 1	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	ILS PRM Y RWY 4 L AMDT 2	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	ILS Y RWY 22 R AMDT 1	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	ILS Y RWY 4 L AMDT 1	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) PRM RWY 21 L ORIG	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) PRM RWY 22 L ORIG	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) PRM RWY 3 R ORIG	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) PRM RWY 4 R ORIG	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) PRM Y RWY 22 R ORIG	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) PRM Y RWY 4 L ORIG	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) RWY 21 L AMDT 3	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) RWY 22 L AMDT 2	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) RWY 27 L AMDT 3	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) RWY 27 R AMDT 3	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) RWY 3 R AMDT 3	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) RWY 4 R AMDT 4	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) Y RWY 22 R ORIG	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) Y RWY 4 L ORIG	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) Z RWY 22 R AMDT 3	/A	FPT-INITIATED, OAPM - CLEDET
11/10/2016	KDTW	DTW	RNAV (GPS) Z RWY 4 L AMDT 3	/A	FPT-INITIATED, OAPM - CLEDET
3/2/2017	KDTW	DTW	STAR MIZAR FOUR DETROIT MI DTW	/A	ABBREV AMEND, FPT-INITIATED, MAGVA
8/17/2017	KDTW	DTW	RNAV (RNP) PRM RWY 03R ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) PRM RWY 21L ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) PRM RWY 22L ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) PRM X RWY 03R ORIG	/A	FPT-INITIATED, OAPM - CLEDET

8/17/2017	KDTW	DTW	RNAV (RNP) PRM X RWY 03R ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) PRM X RWY 04L ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) PRM X RWY 21L ORIG	/A	FPT-INITIATED
8/17/2017	KDTW	DTW	RNAV (RNP) PRM X RWY 22R ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) PRM Y RWY 22R ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) RWY 21 L ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) RWY 22 L ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) X RWY 04L ORIG	/A	FPT-INITIATED
8/17/2017	KDTW	DTW	RNAV (RNP) X RWY 21 L ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) X RWY 22 R ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) X RWY 3R ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) X RWY 4 L ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) Y PRM RWY 04L ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) Y RWY 22 R ORIG	/A	FPT-INITIATED
8/17/2017	KDTW	DTW	RNAV (RNP) Y RWY 4 L ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) Z RWY 22 R ORIG	/A	FPT-INITIATED, OAPM - CLEDET
8/17/2017	KDTW	DTW	RNAV (RNP) Z RWY 4 L ORIG	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	SID AKRON FIVE DETROIT MI DTW	/A	OAPM - CLEDET
12/7/2017	KDTW	DTW	SID BARII (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	SID CCOBB (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	SID CLVIN (RNAV) ONE DETROIT MI DTW	/A	OAPM - CLEDET
12/7/2017	KDTW	DTW	SID ERRTH SIX DETROIT MI DTW	/A	OAPM - CLEDET
12/7/2017	KDTW	DTW	SID FORT WAYNE SEVEN DETROIT MI DTW	/A	OAPM - CLEDET
12/7/2017	KDTW	DTW	SID GGIBY (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	SID HHOWE (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	SID KAYLN (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	SID LIDDS (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	SID MIGGY (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	SID MOONN NINE DETROIT MI DTW	/A	OAPM - CLEDET
12/7/2017	KDTW	DTW	SID PALACE EIGHT DETROIT MI DTW	/A	OAPM - CLEDET
12/7/2017	KDTW	DTW	SID PAVYL (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	SID RICHMOND NINE DETROIT MI DTW	/A	OAPM - CLEDET
12/7/2017	KDTW	DTW	SID ROSEWOOD EIGHT DETROIT MI DTW	/A	OAPM - CLEDET
12/7/2017	KDTW	DTW	SID SNDRS (RNAV) ONE DETROIT MI KDTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	SID ST CLAIR EIGHT DETROIT MI DTW	/A	OAPM - CLEDET
12/7/2017	KDTW	DTW	SID ZETTR (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR BONZZ (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR CRAKN (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR CUUGR (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR FERRL (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR GRAYT (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR HANBL (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR HAYLL (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR HTROD (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR KKISS (RNAV) ONE DETROIT MI KDTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR KLYNK (RNAV) ONE DETROIT MI KDTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR LAYKS (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR LECTR (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR MIZAR FOUR DETROIT MI DTW	/A	OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR POLAR FIVE DETROIT MI DTW	/A	OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR RKCTY (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR SPICA TWO DETROIT MI DTW	/A	OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR TPGUN (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR VCTRZ (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR WEEDA TWO DETROIT MI DTW	/A	OAPM - CLEDET
12/7/2017	KDTW	DTW	STAR WNGNT (RNAV) ONE DETROIT MI DTW	/A	FPT-INITIATED, OAPM - CLEDET

NAVAID ID / RWY	Type / Old No.	Use / New RWY/Note
ALA (CAT I)	ILS	LOC
BZB (CAT I)	ILS	LOC
DMI (CAT I)	ILS	LOC
DTW (CAT III)	ILS	LOC
DWC (CAT I)	ILS	LOC
EJR (CAT I)	ILS	LOC
EPA (CAT I)	ILS	LOC
HJT (CAT III)	ILS	LOC
HUU (CAT III)	ILS	LOC
JKI (CAT I)	ILS	LOC

FPT/IFP Teams: Report Type "MAGVAR" must be added to Task(s) impacted by MAGVAR action..

Runway Numbers are affected with the airport rotation; 03L/21R change to 04L/22R, 03R/21L change to 04R/22L, 04L/22R change to 05L/23R, 04R/22L change to 05R/23L, 09L/27R change to 10L/28R and 09R/27L change to 10R/28L; however, will not be changed per C-FPT

ASSOCIATED NAVAIDS:

I-ALA (R4L-CAT I)

I-BZB (R22R-CAT I)

I-DMI (R27R-CAT I)

I-DTW (R4R-CAT III)

I-DWC (R22L-CAT I)

I-EJR (R21L-CAT I)

I-EPA (R27L-CAT I)

I-HJT (R4L-CAT III)

I-HUU (R3R-CAT III)

I-JKI (R22R-CAT I)

AKRON (ACO) VOR/DME 4W1965 9W2020 (4.67 Out of Tolerance)

ALAINA (JZI) NDB/M (MISSED R3R)(ALT MISSED R22L) 6W1990 7W2020 (1.47 In Tolerance)

GROSSE ILE (RYS) NDB/M (MISSED R21L) 7W2010 7W2020 (0.48 In Tolerance)

CARLETON (CRL) VORTAC (ALT MISSED R21L)(MISSED R22L) (MISSED R27L) 3W1965 7W2020 (4.25 Out of Tolerance)

CHARDON (CXR) VOR/DME 5W1965 9W2020 (3.78 Out of Tolerance)

DETROIT (DXO) VOR/DME 6W1990 7W2020 (1.35 Out of Tolerance)

DUNKIRK (DKK) VORTAC 7W1965 10W2020 (3.25 Out of Tolerance)

FLAG CITY (FBC) VORTAC 2W1965 7W2020 (4.83 Out of Tolerance)

FLINT (FNT) VORTAC 6W2000 7W2020 (1.22 In Tolerance)

FORT WAYNE (FWA) VORTAC 0E1965 6W2020 (5.78 Out of Tolerance)

JAMESTOWN (JHW) VOR/DME 7W1965 10W2020 (3.28 Out of Tolerance)

JACKSON (JXN) VOR/DME 5W1985 7W2020 (1.55 In Tolerance)

KALAMAZOO (AZO) VOR/DME 1W1965 6W2020 (4.72 Out of Tolerance)

KEATING (ETG) VORTAC 10W1985 11W2020 (0.67 In Tolerance)

LITCHFIELD (LFD) VOR/DME 5W1995 6W2020 (1.28 In Tolerance)

LONDON (YXU) VOR/DME 8W1995 9W2020 9° 7' W ± 0° 22' changing by 0° 1' W per year

RICHMOND (RID) VORTAC 3W1985 6W2020 (2.83 In Tolerance)

ROSEWOOD (ROD) VORTAC 5W1995 7W2020 (1.50 In Tolerance)

PONTIAC (PSI) VORTAC (ALT MISSED R4R)(MISSED R27R)(ALT MISSED R22R) 3W1965 7W2020 (4.32 Out of Tolerance)

PULLMAN (PMM) VOR/DME 0E1965 5W2020 (5.33 Out of Tolerance)

MADDS (DE)NDB/C (MISSED R4R) 5W1980 8W2020 (2.60 In Tolerance)
SALEM (SVM) VORTAC (MISSED R4L)(MISSED R22R) 3W1965 7W2020 (4.22 Out of Tolerance)
SARNIA (ZR)NDB/M 6W1980 8W2020 (8° 19' W \pm 0° 22' changing by 0° 1' W per year)
WATERLOO (YWT) VOR/DME 8W1985 10W2020 (9° 44' W \pm 0° 23' changing by 0° 0' W per year)
WATERVILLE (VWV) VOR/DME 2W1965 7W2020 (5.00 Out of Tolerance)
WINDSOR (YQG) VOR/DME (ALT MISSED R3R) 6W1985 8W2020 (7° 45' W \pm 0° 22' changing by 0° 2' W per year)
YIPPS (YI) NDB/C (ALT MISSED R4L) 6W1995 7W2020 (1.10 In Tolerance)
DETROIT (DTWA) ASR-9 6W1995 7W2020 (1.33 Out of Tolerance)
NORTHVILLE (DTWC) ASR-9 6W1995 7W2020 (1.33 Out of Tolerance)

IF you have any questions please notify: Tony.R.Lawson@faa.gov

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