Flight Procedure Tracking Form	Action: FLIGHT CHECK	Task Type: TEXTUAL DP	Date Open: 02/13/2012	Task #: 2012021328300401001	Request #: 20120213283004
Procedure: SAGINOW COUNTY MI KHYX AMDT 8		Airport ID: KHYX	Airport: SAGINAW COUNTY H.W. BROWNE		Reimbursable #:
City: SAGINAW	ST: MI	GPS #:		Estimated Chart Date: 05/31/2012	FICO #:
Fac ID:	Fac. Type: Proc T	Specialist: STEVEN SZUKALA			

P3

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:	02/13/2012	02/13/2012	STEVEN SZUKALA	
QA:	02/13/2012	02/13/2012	STEVEN SZUKALA	
Liaison:	02/13/2012		Terrell	

Procedure Comments:

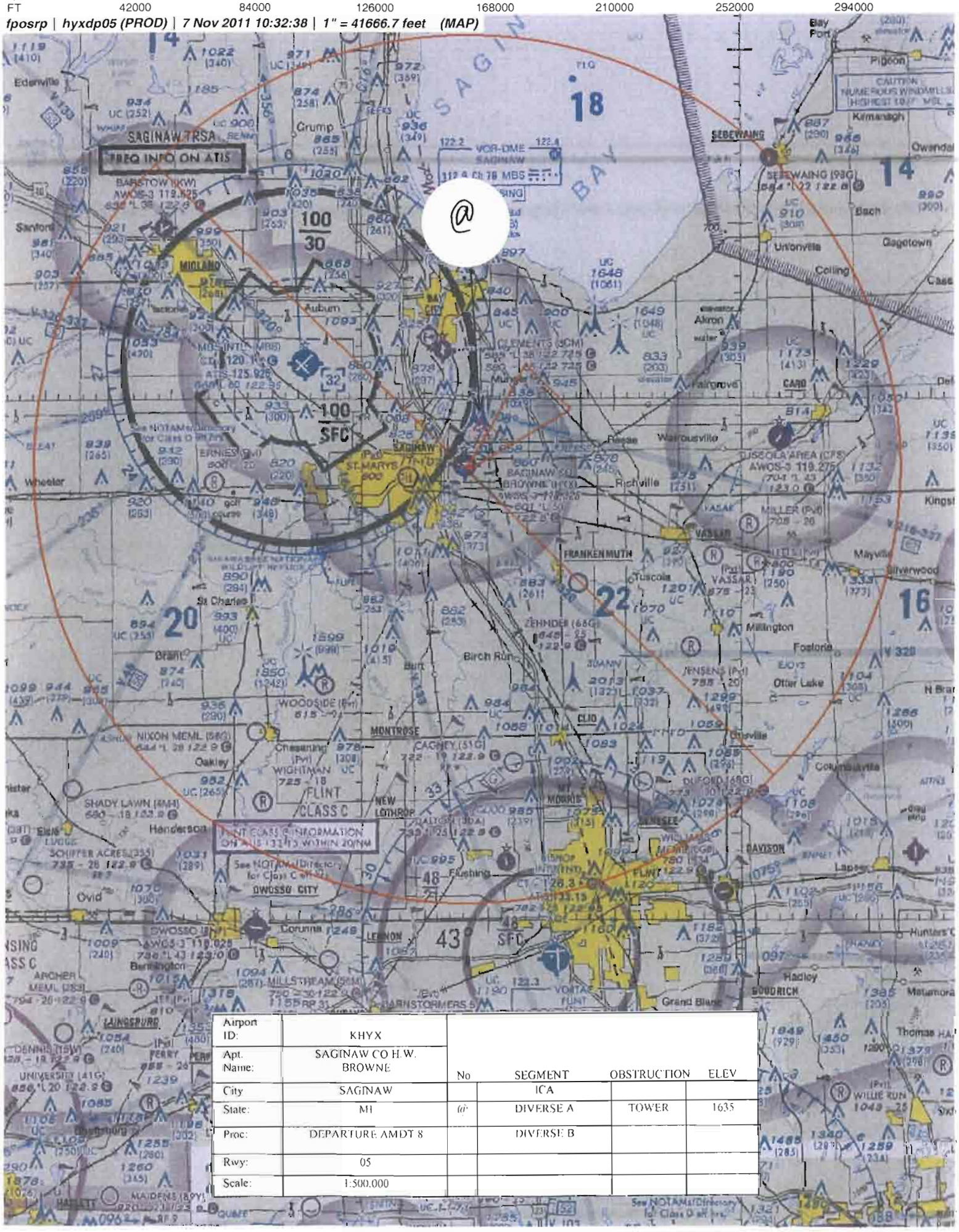
Remark Type: INFORMATION

pkg 1 of 1

SAGINAW, MI SAGINAW COUNTY H.W. BROWNE (KHYX) TAKEOFF DEP/MINS, AMDT 8 ENROUTE-NO FC: 4.17.12 PUB: 5.31.12

ATTACHED FORMS: 8260-15A.

CONTACT: JILL OLSON, AJV-353 LEAD, 405.954.9568: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FT 42000 84000 126000 168000 210000 252000 294000
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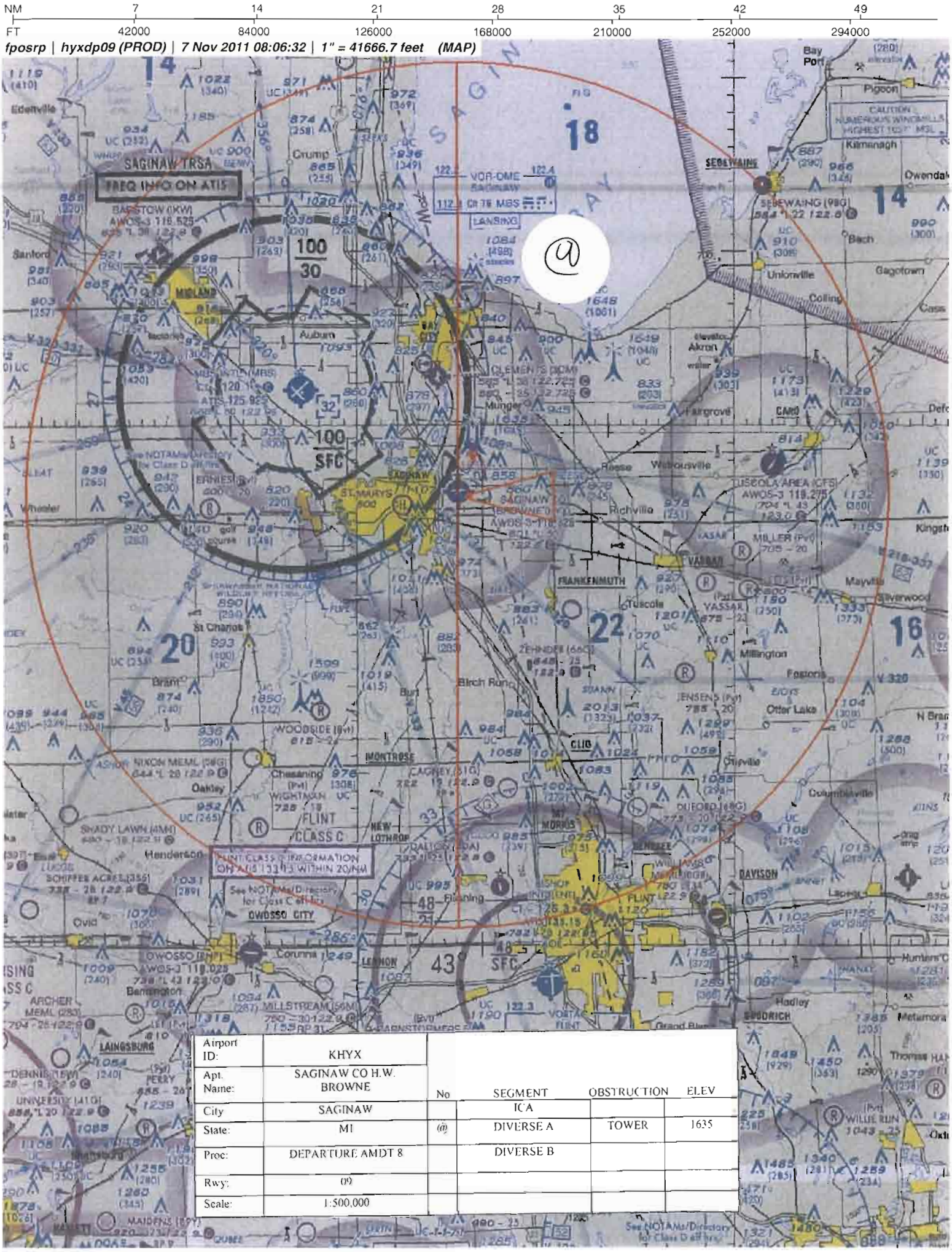
SAGINAW TRSA
FREQ INFO ON ATIS
100 30
100 SFC
FLINT CLASS C
DWOSSO CITY
MIDLAND
SAGINAW
FRANKENMUTH
MONTROSE
CLIO
DAVISON
SEBEWAING
BAY CITY
SAGINAW BAY
Airport ID: KHYX
Apt. Name: SAGINAW CO H.W. BROWNE
City: SAGINAW
State: MI
Proc: DEPARTURE AMDT 8
Rwy: 05
Scale: 1:500,000
No
SEGMENT
OBSTRUCTION
ELEV
@
ICA
DIVERSE A
TOWER
1635
DIVERSE B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FT 42000 84000 126000 168000 210000 252000 294000
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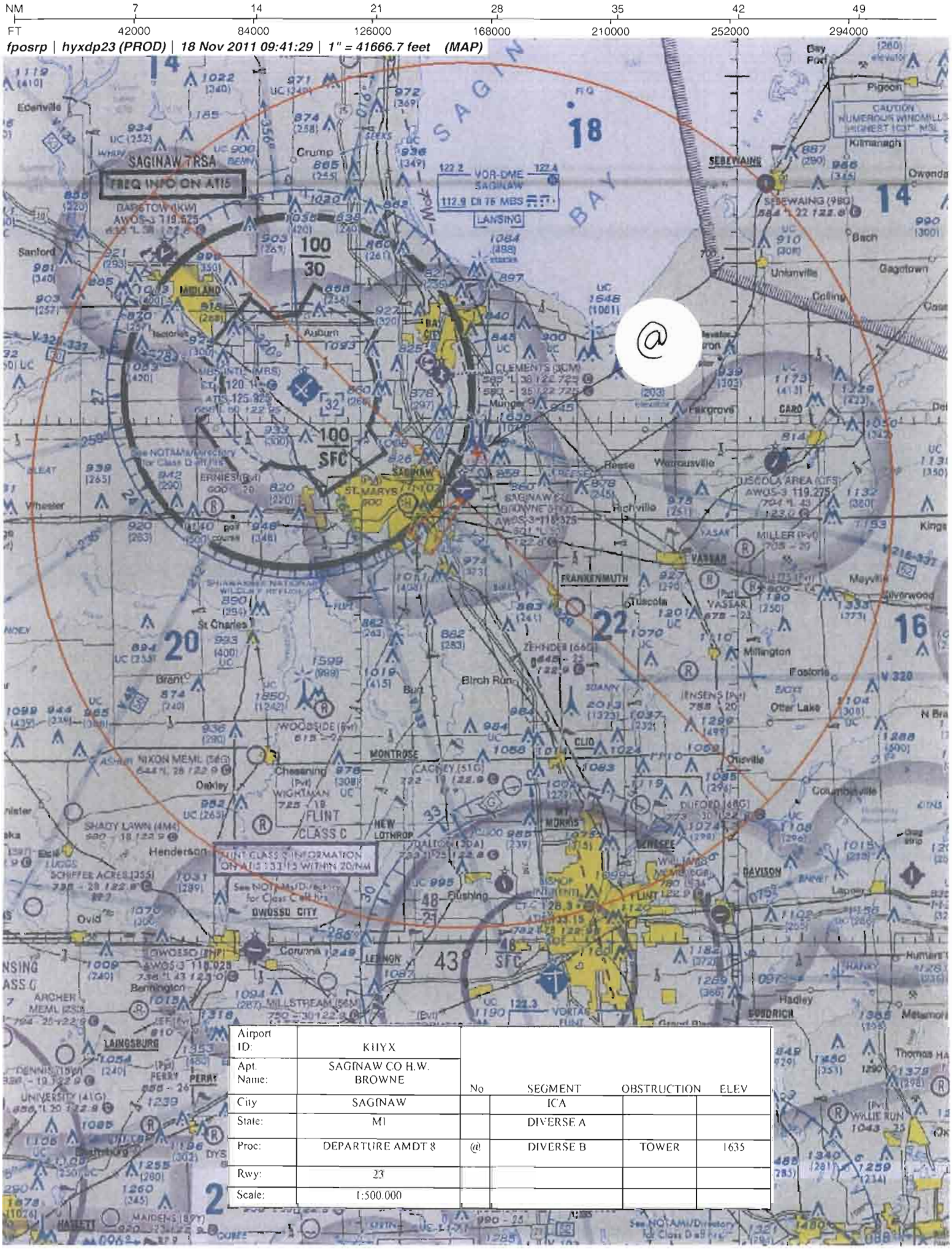
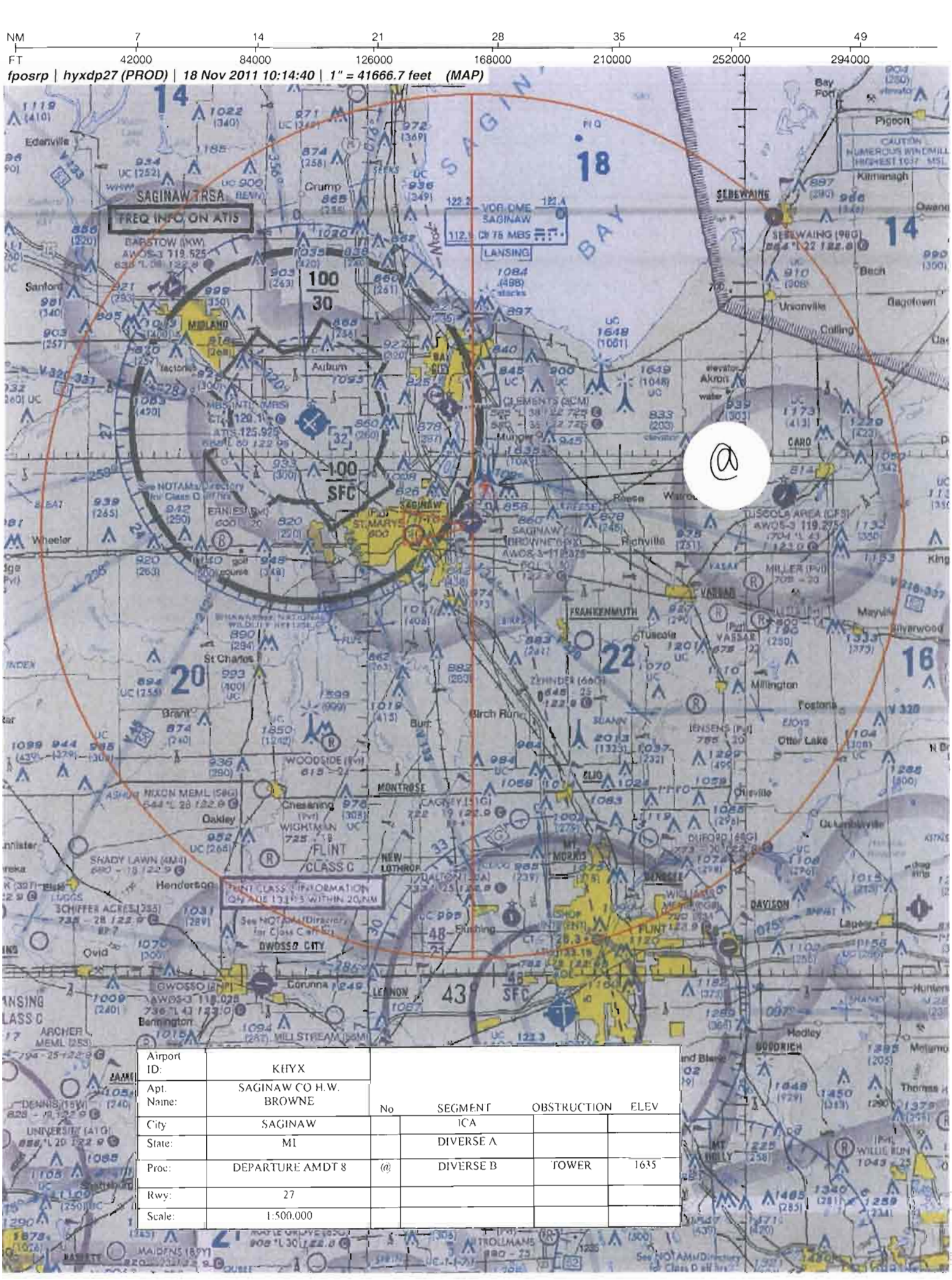
SAGINAW TRSA
FREQ INFO ON ATIS
100
30
100
SFC
18
14
22
20
16
43
48
@
FLINT CLASS C INFORMATION ON ATIS 133.3 WITHIN 20/NM
FLINT CLASS C
OWOSSO CITY
FRANKENMUTH
CLIO
MONTROSE
DAVISON
LAINGSBURG
Airport ID: KHYX
Apt. Name: SAGINAW CO H.W. BROWNE
City: SAGINAW
State: MI
Proc: DEPARTURE AMDT 8
Rwy: 09
Scale: 1:500,000
No
SEGMENT
OBSTRUCTION
ELEV
ICA
@
DIVERSE A
TOWER
1635
DIVERSE B


NM 7 14 21 28 35 42 49
FT 42000 84000 126000 168000 210000 252000 294000
fposrp | hyxdp23 (PROD) | 18 Nov 2011 09:41:29 | 1" = 41666.7 feet (MAP)
SAGINAW BAY
SAGINAW TRSA
FREQ INFO ON ATIS
VOR-DME SAGINAW 112.9 DI 76 MBS 122.2 122.4
LANSING
100 30
100 SFC
32
43
SFC
@
MIDLAND
SAGINAW
BAY CITY
FRANKENMUTH
MONTROSE
FLINT CLASS C
FLINT CLASS C INFORMATION ON ATIS 133.15 WITHIN 20/NM
OWOSSO CITY
SEBEWAING
CARO
VASSAR
DAVISON
GAGETOWN
Airport ID: KHYX
Apt. Name: SAGINAW CO H.W. BROWNE
City: SAGINAW
State: MI
Proc: DEPARTURE AMDT 8
Rwy: 23
Scale: 1:500.000
No SEGMENT OBSTRUCTION ELEV
ICA
DIVERSE A
@ DIVERSE B TOWER 1635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FT 42000 84000 126000 168000 210000 252000 294000
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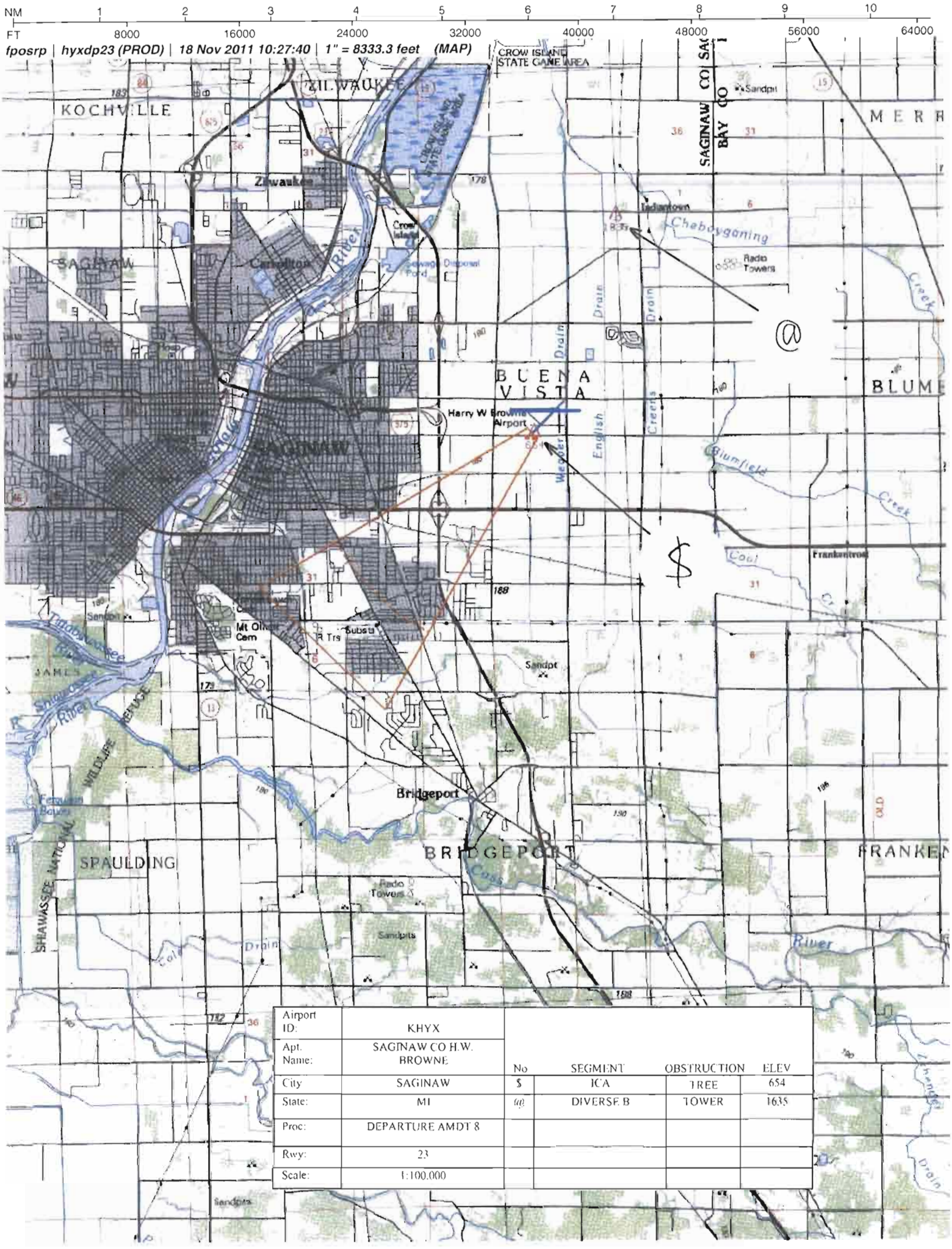
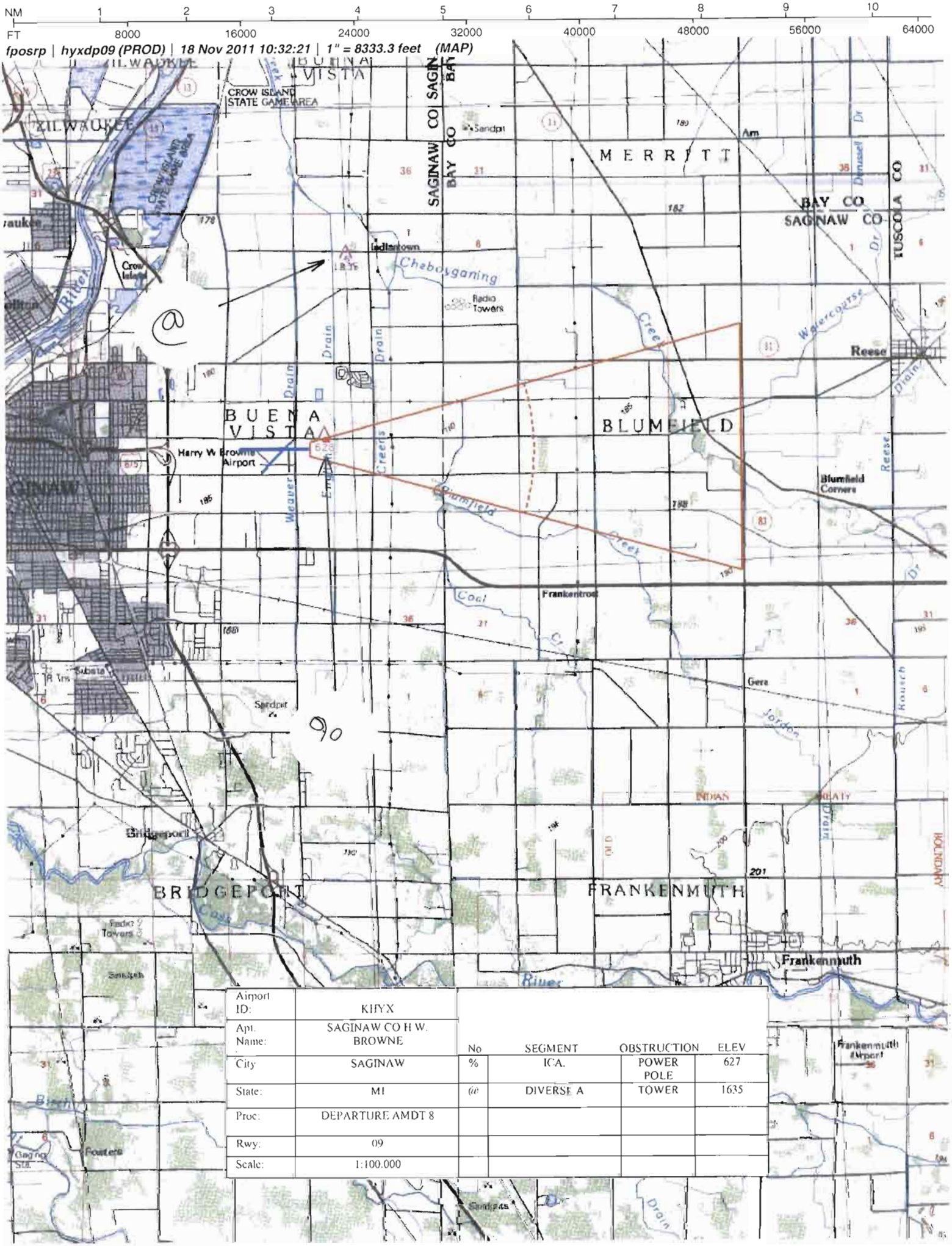
SAGINAW TRSA
FREQ INFO ON ATIS
VOR/DME SAGINAW
LANSING
MIDLAND
FLINT
CLASS C
FLINT CLASS C INFORMATION ON AGE 133.5 WITHIN 20 NM
FRANKENMUTH
MONTROSE
OWOSSO CITY
SEBEWAING
CARO
@
Airport ID: KFYX
Apt. Name: SAGINAW CO H.W. BROWNE
City: SAGINAW
State: MI
Proc: DEPARTURE AMDT 8
Rwy: 27
Scale: 1:500,000
No SEGMENT OBSTRUCTION ELEV
ICA
DIVERSE A
@ DIVERSE B TOWER 1635



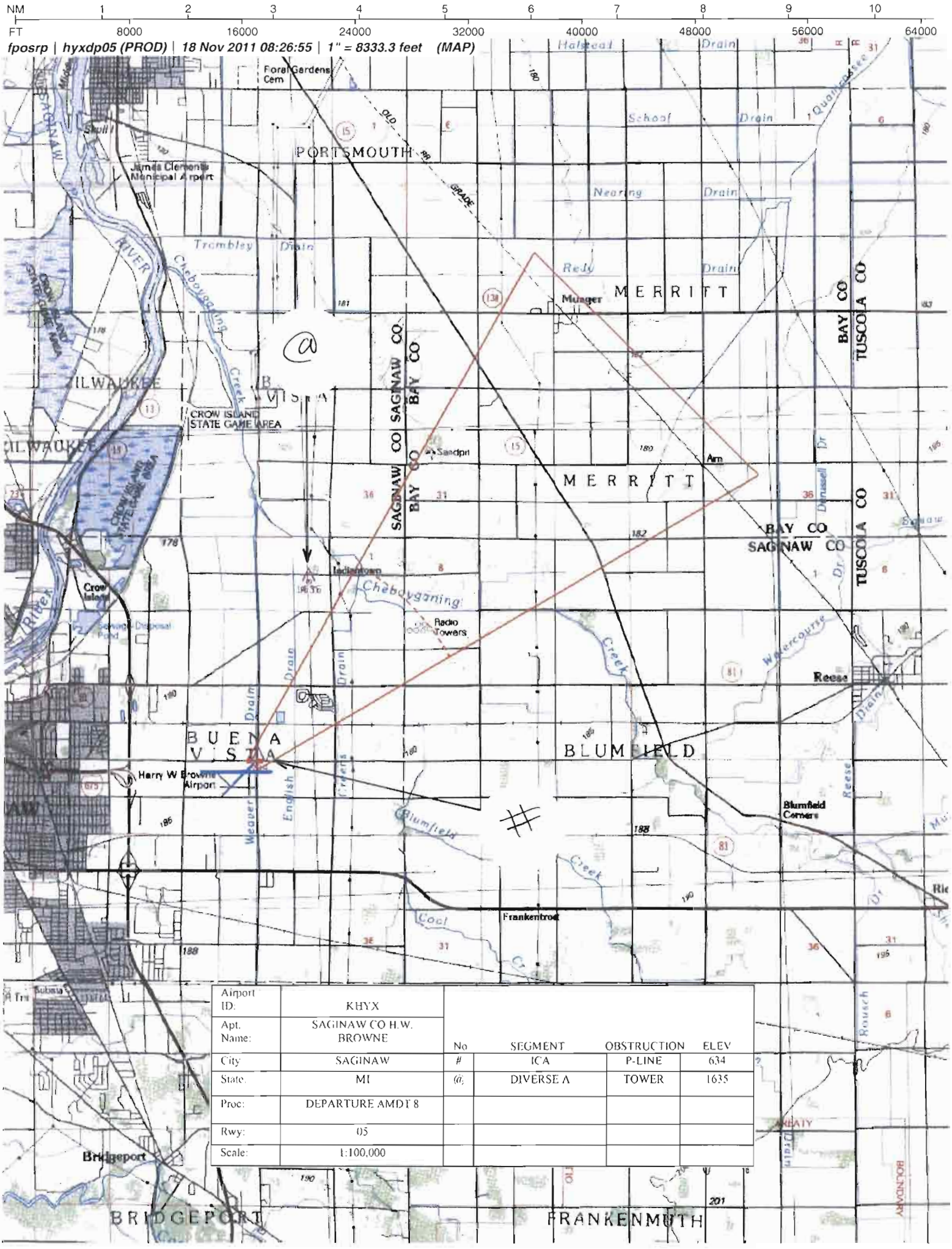
Airport ID:	KHYX
Apt. Name:	SAGINAW CO H.W. BROWNE
City	SAGINAW
State:	MI
Proc:	DEPARTURE AMDT 8
Rwy:	23
Scale:	1:100,000

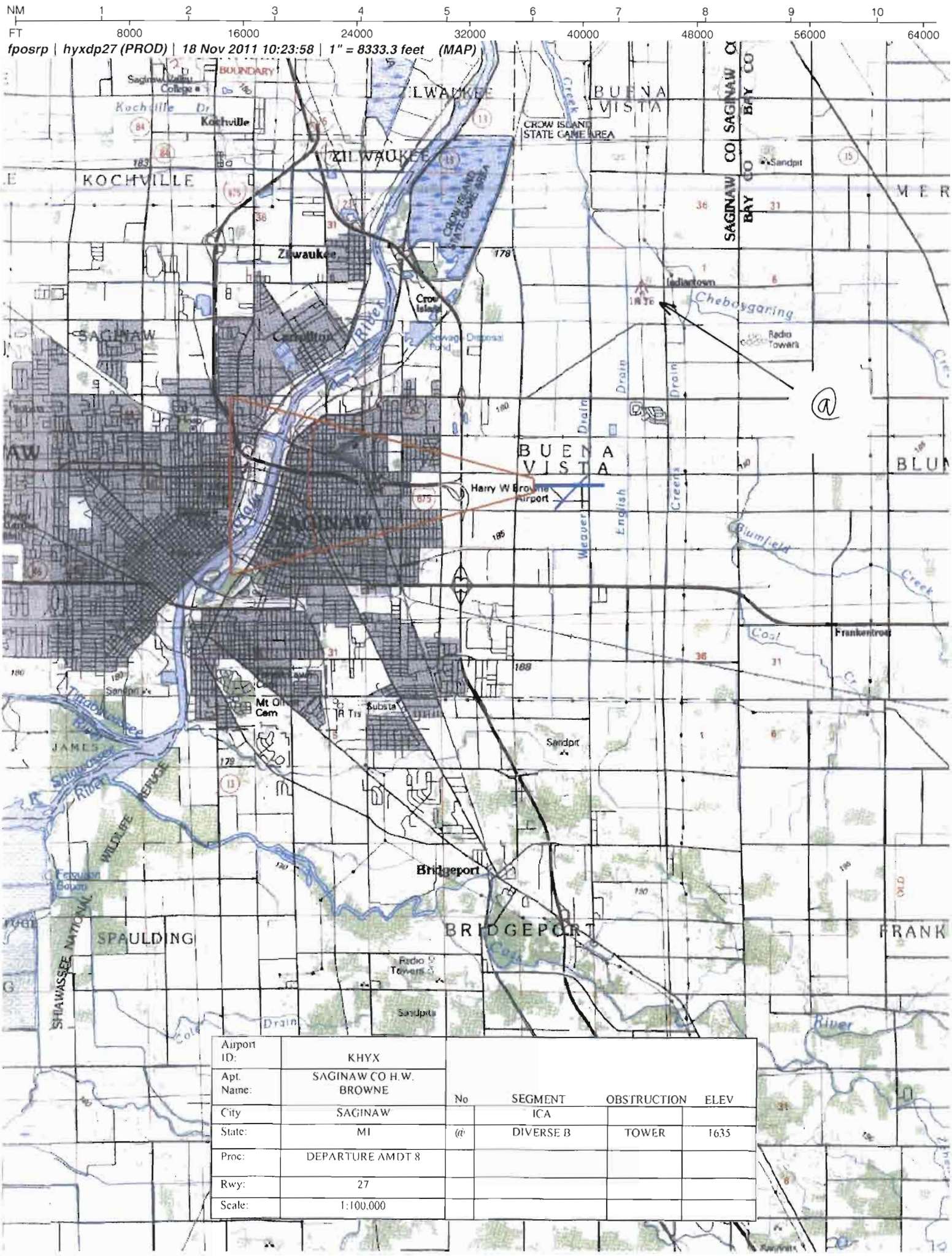
No	SEGMENT	OBSTRUCTION	ELEV
$	ICA	TREE	654
@	DIVERSE B	TOWER	1635



Airport ID:	KFYX
Apt. Name:	SAGINAW CO H W. BROWNE
City	SAGINAW
State:	MI
Proc:	DEPARTURE AMDT 8
Rwy:	09
Scale:	1:100.000

No	SEGMENT	OBSTRUCTION	ELEV
%	ICA.	POWER POLE	627
@	DIVERSE A	TOWER	1635


NM 1 2 3 4 5 6 7 8 9 10
FT 8000 16000 24000 32000 40000 48000 56000 64000
fposrp | hyxdp05 (PROD) | 18 Nov 2011 08:26:55 | 1" = 8333.3 feet (MAP)
PORTSMOUTH
MERRITT
BUENA VISTA
BLUMFIELD
FRANKENMUTH
BRIDGEPORT
SAGINAW CO
BAY CO
TUSCOLA CO
James Clemens Municipal Airport
Harry W Browne Airport
CROW ISLAND STATE GAME AREA
Cheboganing Creek
Trombley Drain
Nearing Drain
Reid Drain
School Drain
Halstead Drain
Foral Gardens Cem
Munger
Radio Towers
Frankenmuth
Blumfield Corners
Reese
Bridgeport
Crow Island
Saginaw River
Blumfield Creek
English Drain
Weaver Drain
Watercourse Drain
Coal Creek
OLD 80 GRADE
Airport ID: KHYX
Apt. Name: SAGINAW CO H.W. BROWNE
City: SAGINAW
State: MI
Proc: DEPARTURE AMDT 8
Rwy: 05
Scale: 1:100,000
No # SEGMENT OBSTRUCTION ELEV
@ ICA P-LINE 634
@ DIVERSE A TOWER 1635



Airport ID:	KHYX
Apt. Name:	SAGINAW CO H.W. BROWNE
City	SAGINAW
State:	MI
Proc:	DEPARTURE AMDT 8
Rwy:	27
Scale:	1:100.000

No	SEGMENT	OBSTRUCTION	ELEV
	ICA		
@	DIVERSE B	TOWER	1635

U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION

TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)

Bearings, headings, courses, tracks and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

City, State	Airport	Effective Date	Amdt. No.
SAGINAW, MI	SAGINAW CO H.W. BROWNE		AMDT 8

TAKEOFF MINIMUMS:

RWY 5, 9, 23, 27 STANDARD.

TEXTUAL DEPARTURE PROCEDURES:

RWY 5 – CLIMB ON HEADING 048.61 TO 1900 BEFORE TURNING LEFT.

RWY 9 – CLIMB ON HEADING 093.92 TO 1600 BEFORE TURNING LEFT.

RWY 23 – CLIMB ON HEADING 228.62 TO 1300 BEFORE PROCEEDING ON COURSE.

RWY 27 – CLIMB ON HEADING 274.94 TO 1300 BEFORE PROCEEDING ON COURSE.

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 5, VEHICLES ON ROAD BEGINNING 14 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL/614 FT MSL. POWER LINES 463 FT FROM DER, 161 FT RIGHT OF CENTERLINE, 35 FT AGL/634 FT MSL.

NOTE: RWY 9, POWER LINES BEGINNING 1036 FT FROM DER, 631FT LEFT OF CENTERLINE, UP TO 33 FT AGL/632 FT MSL.

NOTE: RWY 23, VEHICLES ON ROAD BEGINNGING 25 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL/619 FT MSL. TREES BEGINNING 83 FT FROM DER, 343 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/654 FT MSL. POWER LINES BEGINNING 136 FT FROM DER, 275 FT LEFT OF CENTERINE, UP TO 35 FT AGL/639 FT MSL.

CONTROLLING OBSTACLES:

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:
RWY 5, 9, 23, 27 – 1635FT MSL TOWER 432814.00N/0835035.00W.

QUALITY 1 CHECKED

U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION

TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)

Bearings, headings, courses, tracks and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

City, State	Airport	Effective Date	Amdt. No.
SAGINAW, MI	SAGINAW CO H.W. BROWNE		AMDT 8

FLIGHT INSPECTED BY:

REQUIRED EFFECTIVE DATE:

ROUTINE

DEVELOPED BY:

JOSE ALFONSO (STEPHEN PETERSON)	AJV-353	11/04/2011

APPROVED BY:

LARRY STROUT	AJV-353

COORDINATED WITH:

ALPA, AOPA, NBAA, ZOB, AMGR

CHANGES:

1. LOWERED RWY 5 CTA FROM 2100 TO 1900.
2. LOWERED RWY 9 CTA FROM 2100 TO 1600.
3. LOWERED RWY 23 CTA FROM 2100 TO 1300.
4. LOWERED RWY 27 CTA FROM 2100 TO 1300.
5. ADDED TAKEOFF NOTES.
6. REMOVED CEILING/VIS FROM MINIMUMS.

REASONS:

1/2/3/4/5/6. NEW OBSTACLE EVALUATION.

QUALITY 1 CHECKED