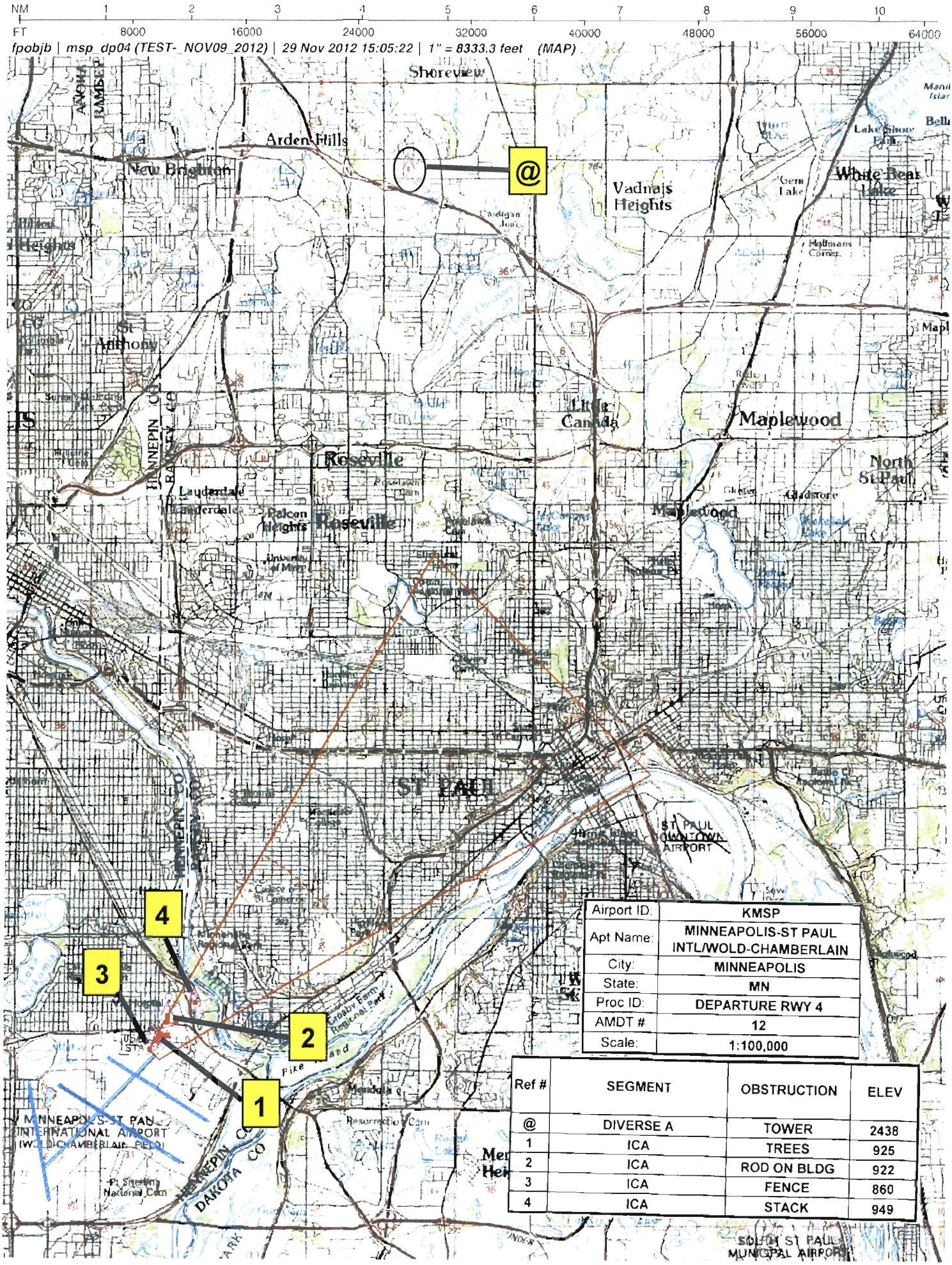
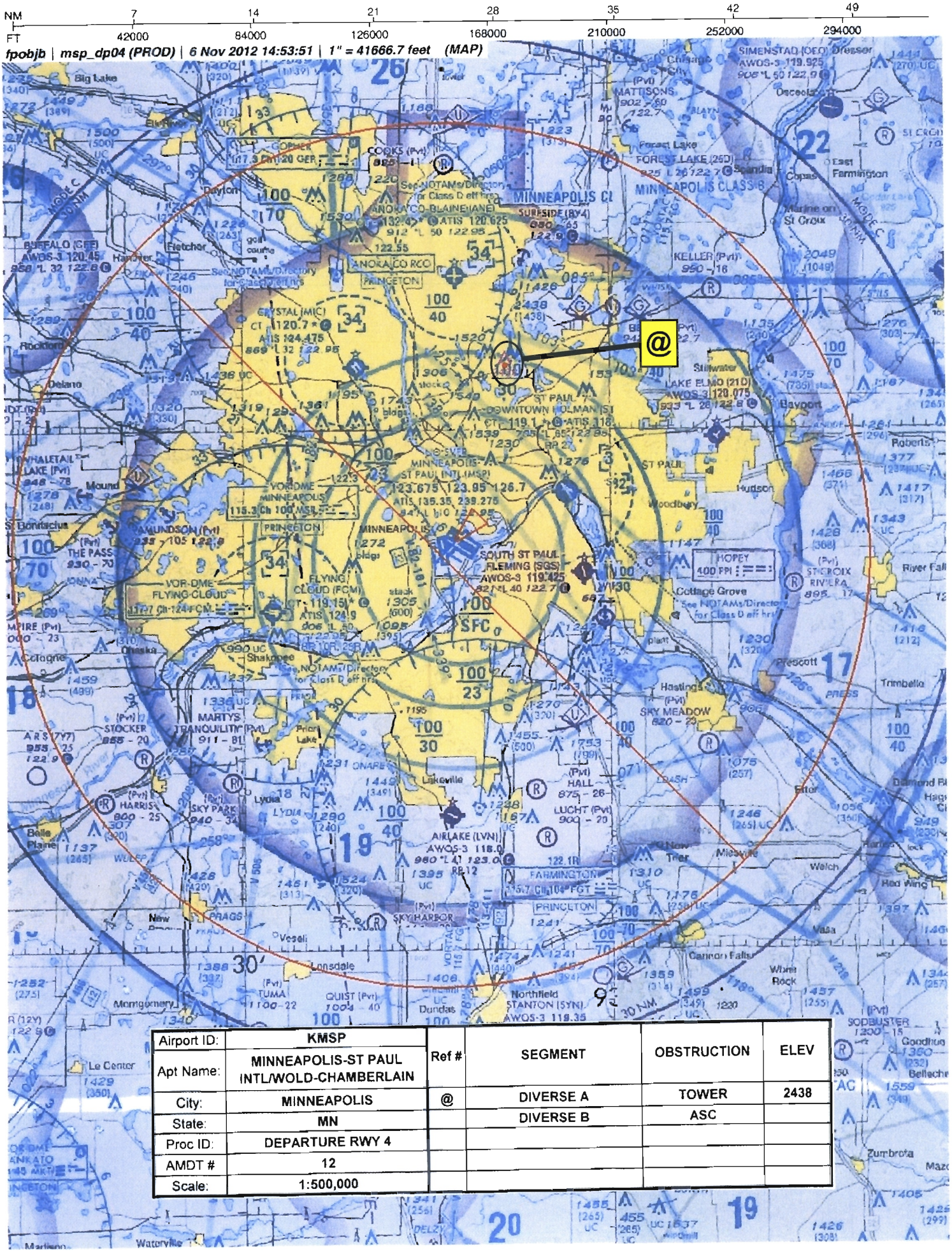


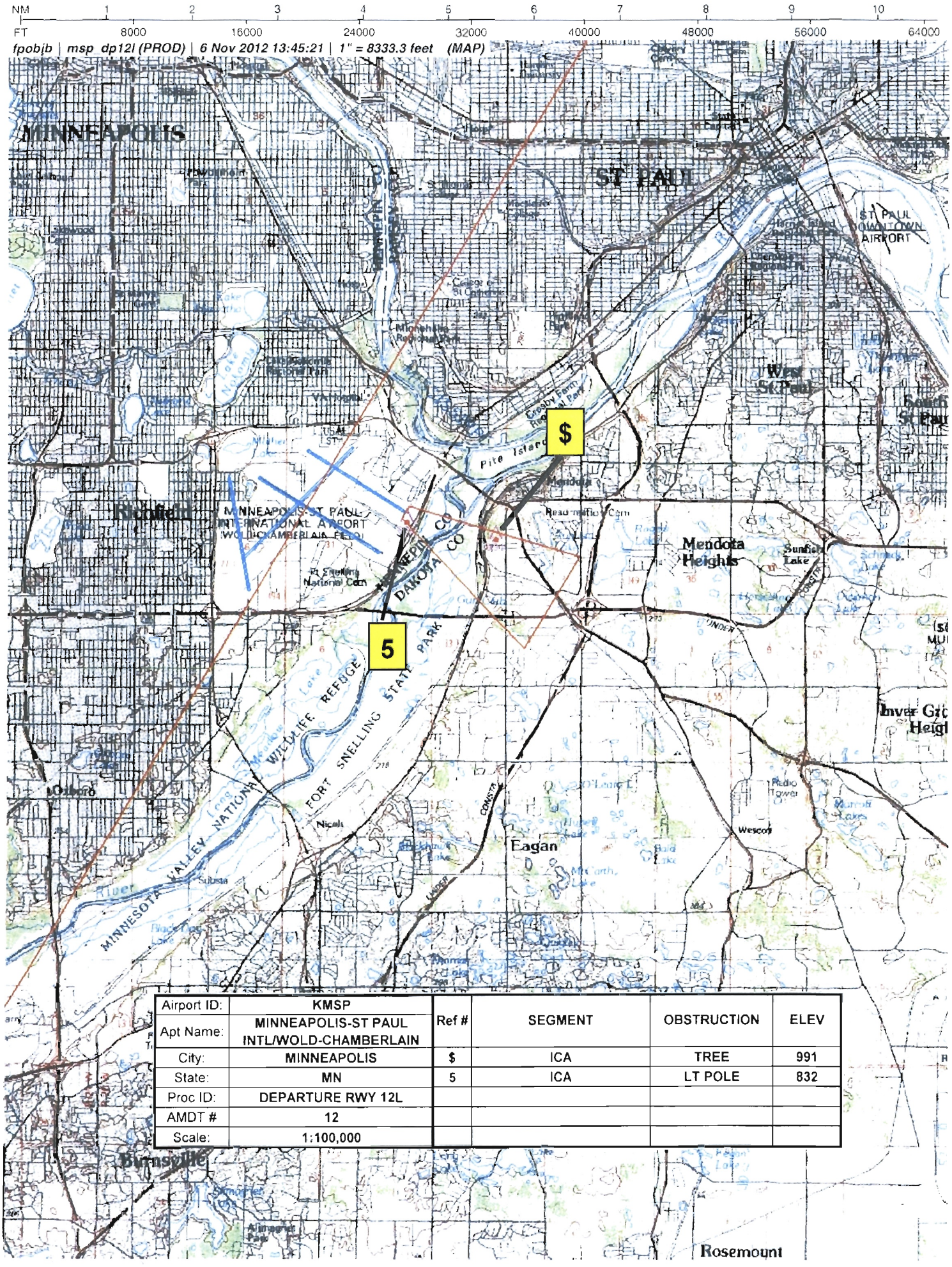
Airport ID:	KMSP
Apt Name:	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN
City:	MINNEAPOLIS
State:	MN
Proc ID:	DEPARTURE RWY 4
AMDT #	12
Scale:	1:100,000

Ref #	SEGMENT	OBSTRUCTION	ELEV
@	DIVERSE A	TOWER	2438
1	ICA	TREES	925
2	ICA	ROD ON BLDG	922
3	ICA	FENCE	860
4	ICA	STACK	949

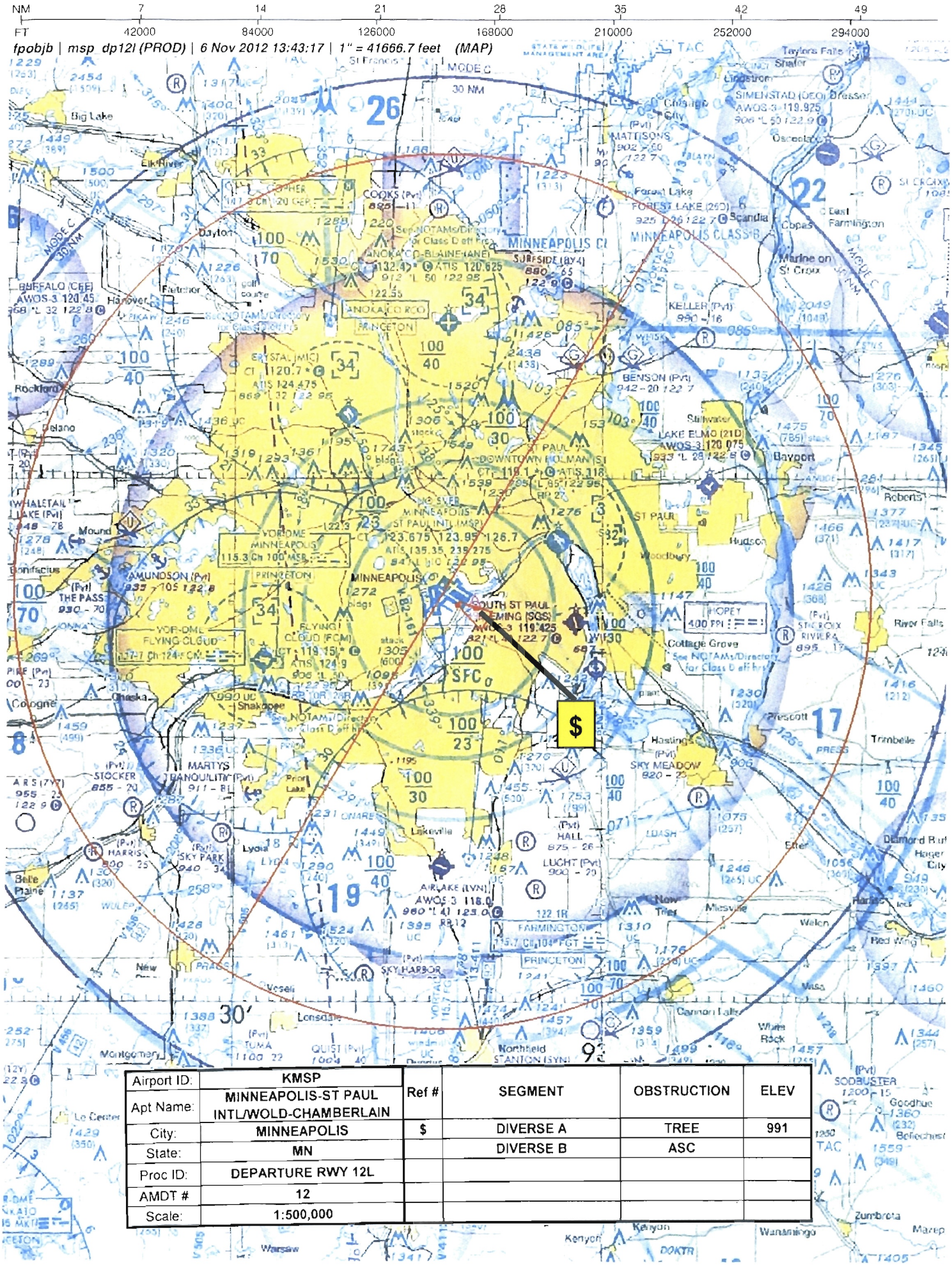


Airport ID:	KMSP
Apt Name:	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN
City:	MINNEAPOLIS
State:	MN
Proc ID:	DEPARTURE RWY 4
AMDT #	12
Scale:	1:500,000

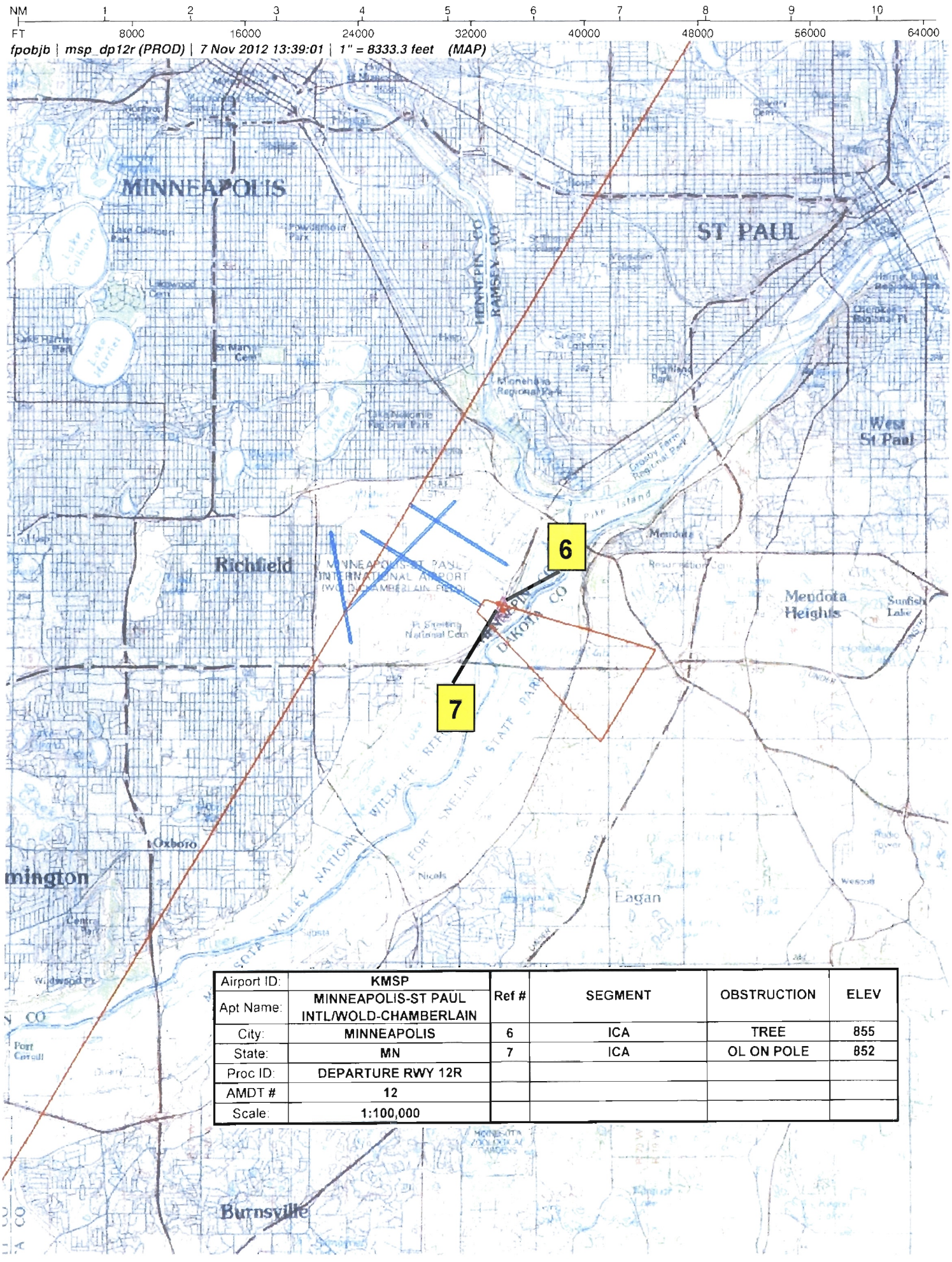
Ref #	SEGMENT	OBSTRUCTION	ELEV
@	DIVERSE A	TOWER	2438
	DIVERSE B	ASC	



Airport ID:	KMSP	Ref #	SEGMENT	OBSTRUCTION	ELEV
Apt Name:	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN				
City:	MINNEAPOLIS	$	ICA	TREE	991
State:	MN	5	ICA	LT POLE	832
Proc ID:	DEPARTURE RWY 12L				
AMDT #	12				
Scale:	1:100,000				

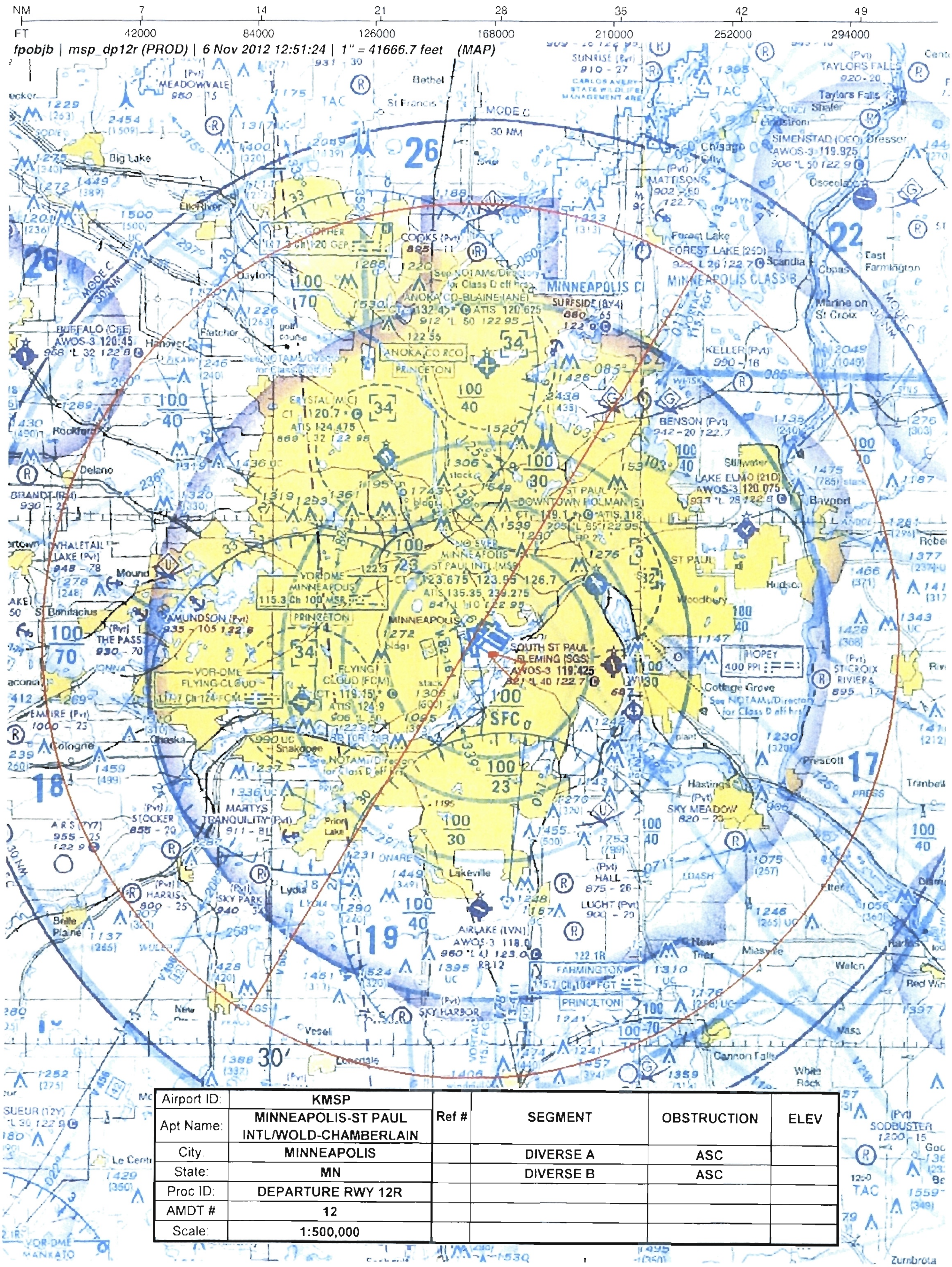


Airport ID:	KMSP	Ref #	SEGMENT	OBSTRUCTION	ELEV
Apt Name:	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN	$	DIVERSE A	TREE	991
City:	MINNEAPOLIS		DIVERSE B	ASC	
State:	MN				
Proc ID:	DEPARTURE RWY 12L				
AMDT #	12				
Scale:	1:500,000				

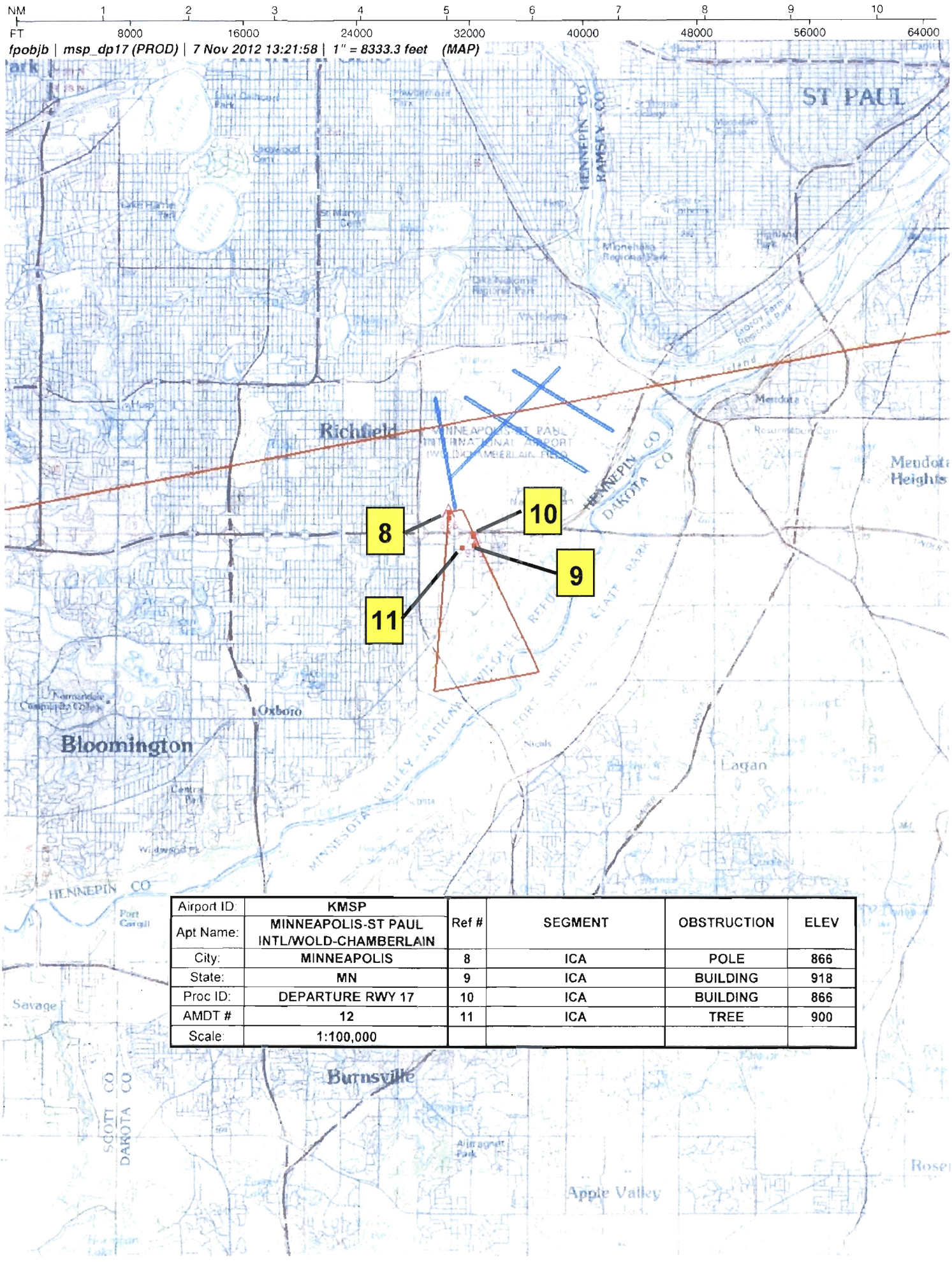


Airport ID:	KMSP	Ref #	SEGMENT	OBSTRUCTION	ELEV
Apt Name:	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN				
City:	MINNEAPOLIS	6	ICA	TREE	855
State:	MN	7	ICA	OL ON POLE	852
Proc ID:	DEPARTURE RWY 12R				
AMDT #	12				
Scale:	1:100,000				

fpobjb | msp_dp12r (PROD) | 6 Nov 2012 12:51:24 | 1" = 41666.7 feet (MAP)

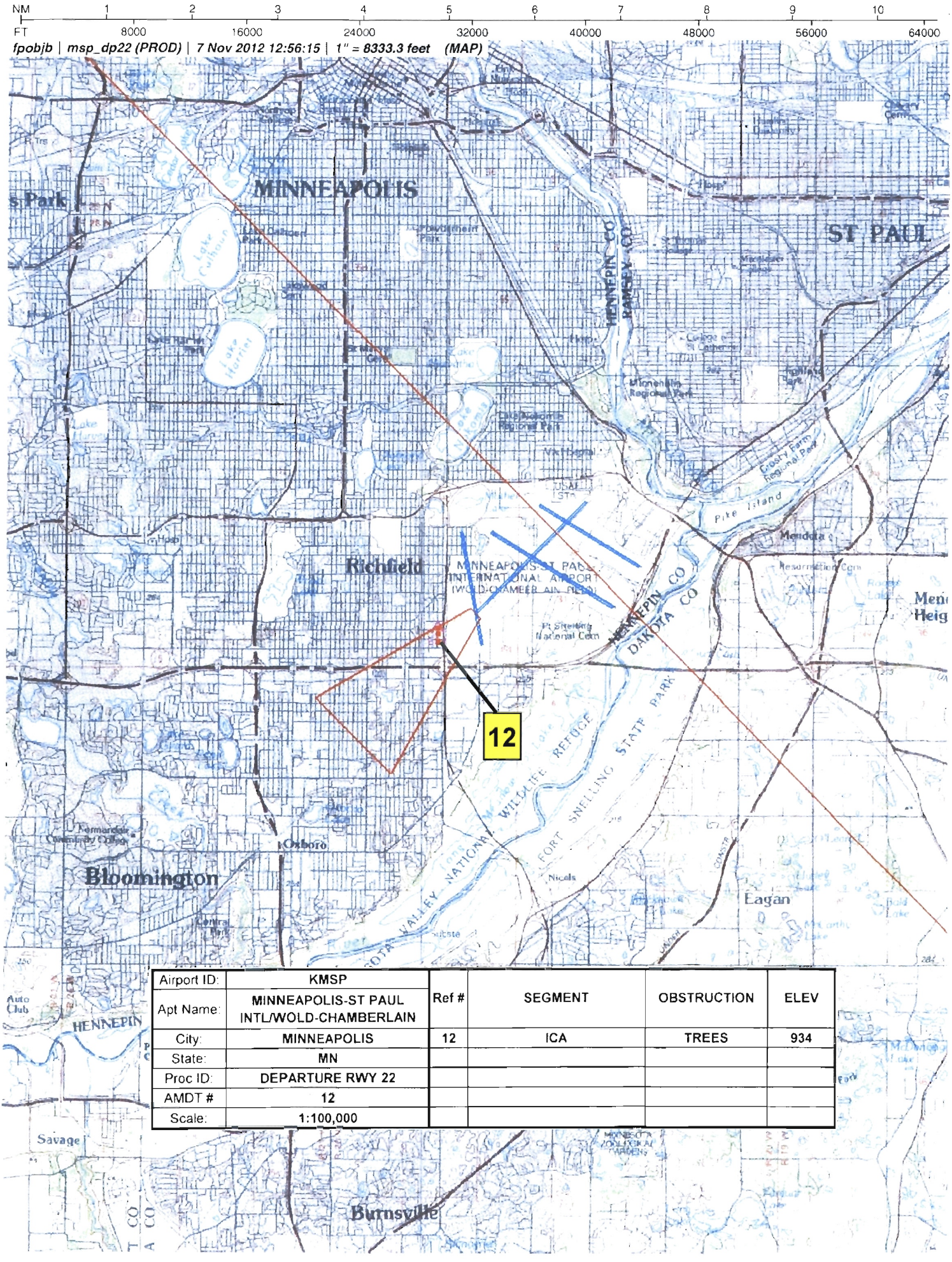


Airport ID:	KMSP	Ref #	SEGMENT	OBSTRUCTION	ELEV
Apt Name:	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN				
City:	MINNEAPOLIS		DIVERSE A	ASC	
State:	MN		DIVERSE B	ASC	
Proc ID:	DEPARTURE RWY 12R				
AMDT #:	12				
Scale:	1:500,000				

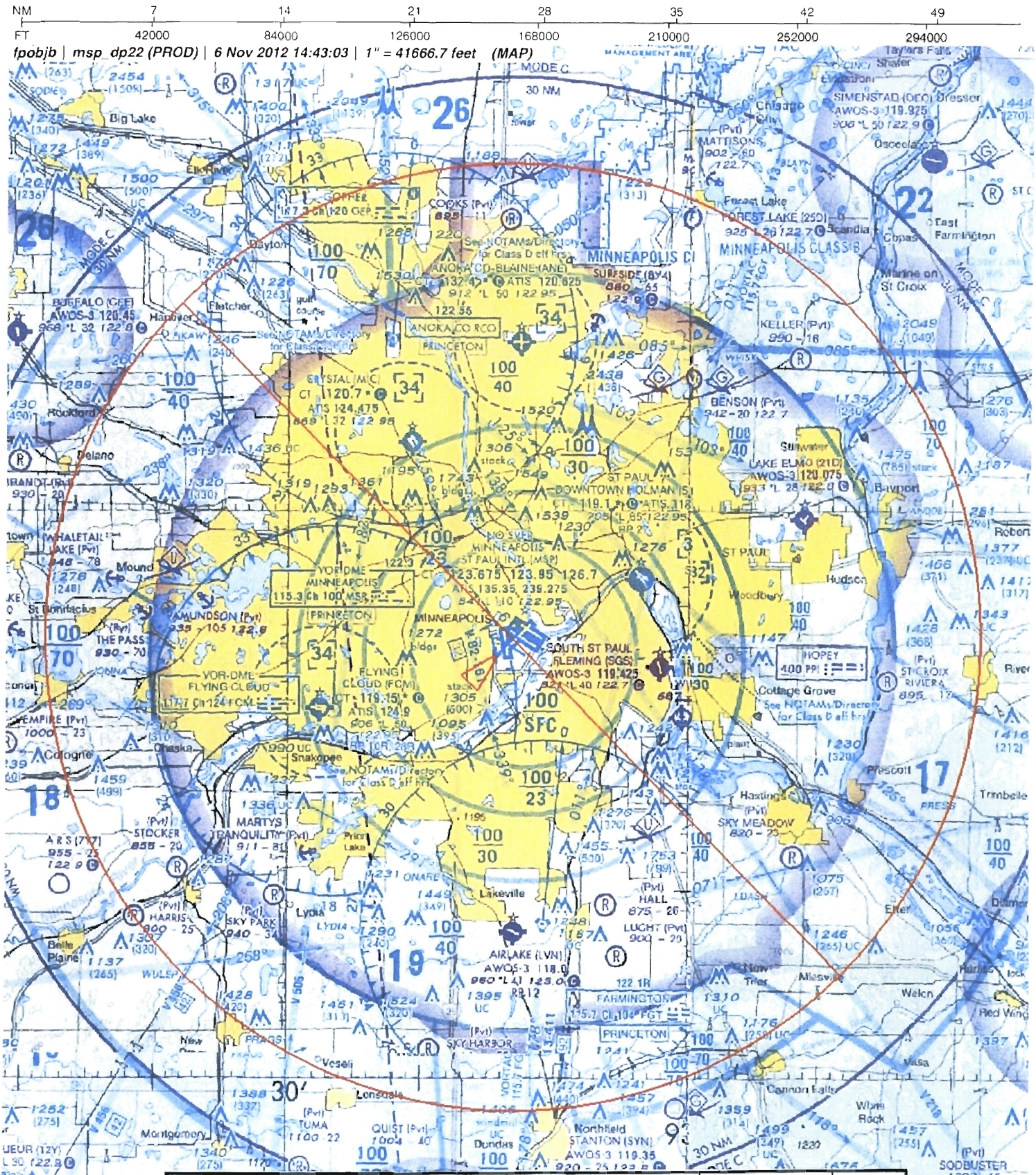


Airport ID:	KMSP	Ref #	SEGMENT	OBSTRUCTION	ELEV
Apt Name:	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN				
City:	MINNEAPOLIS	8	ICA	POLE	866
State:	MN	9	ICA	BUILDING	918
Proc ID:	DEPARTURE RWY 17	10	ICA	BUILDING	866
AMDT #	12	11	ICA	TREE	900
Scale:	1:100,000				

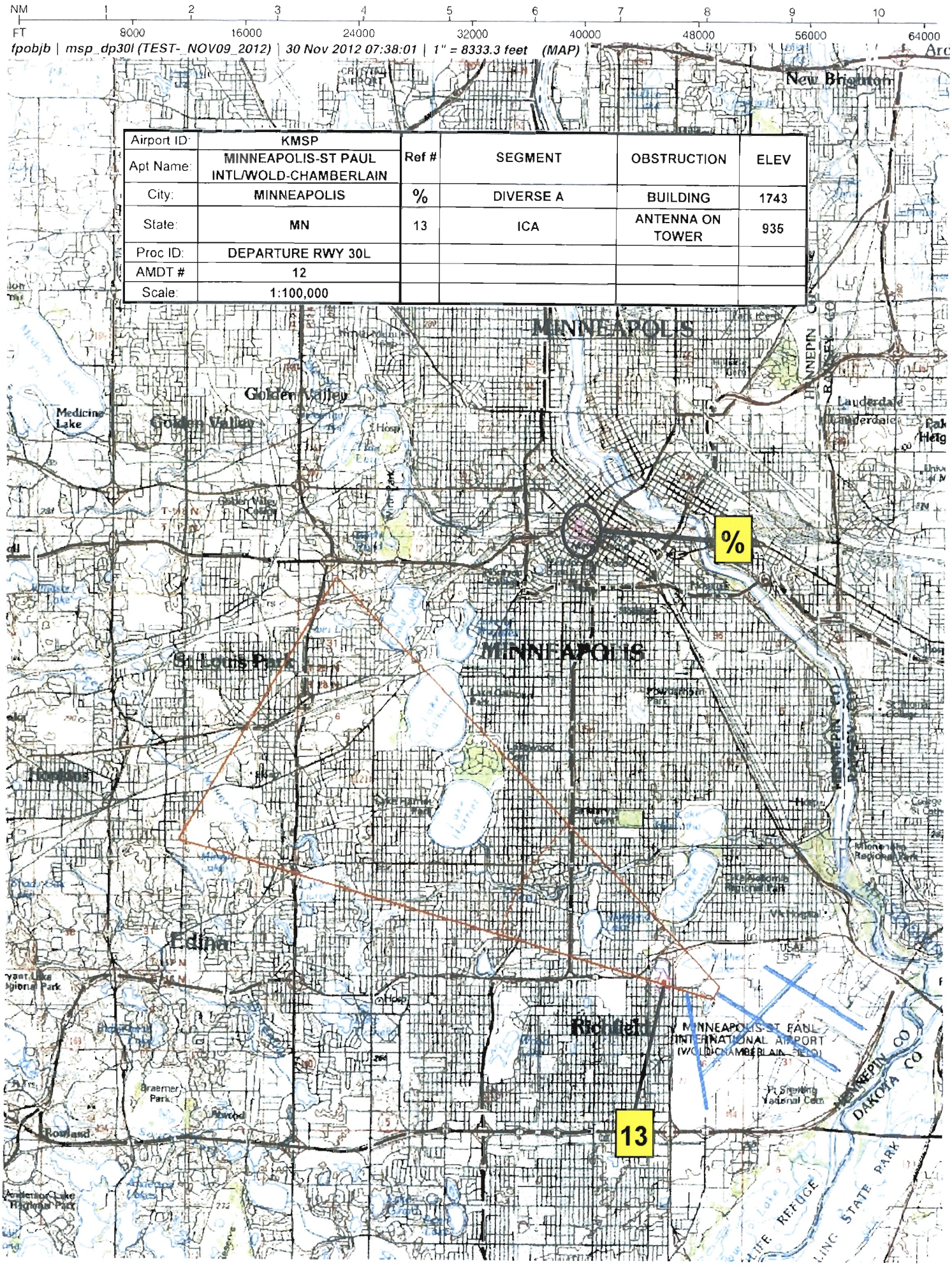
Airport ID:	KMSP	Ref #	SEGMENT	OBSTRUCTION	ELEV
Apt Name:	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN				
City:	MINNEAPOLIS		DIVERSE A	ASC	
State:	MN		DIVERSE B	ASC	
Proc ID:	DEPARTURE RWY 17				
AMDT #	12				
Scale:	1:500,000				

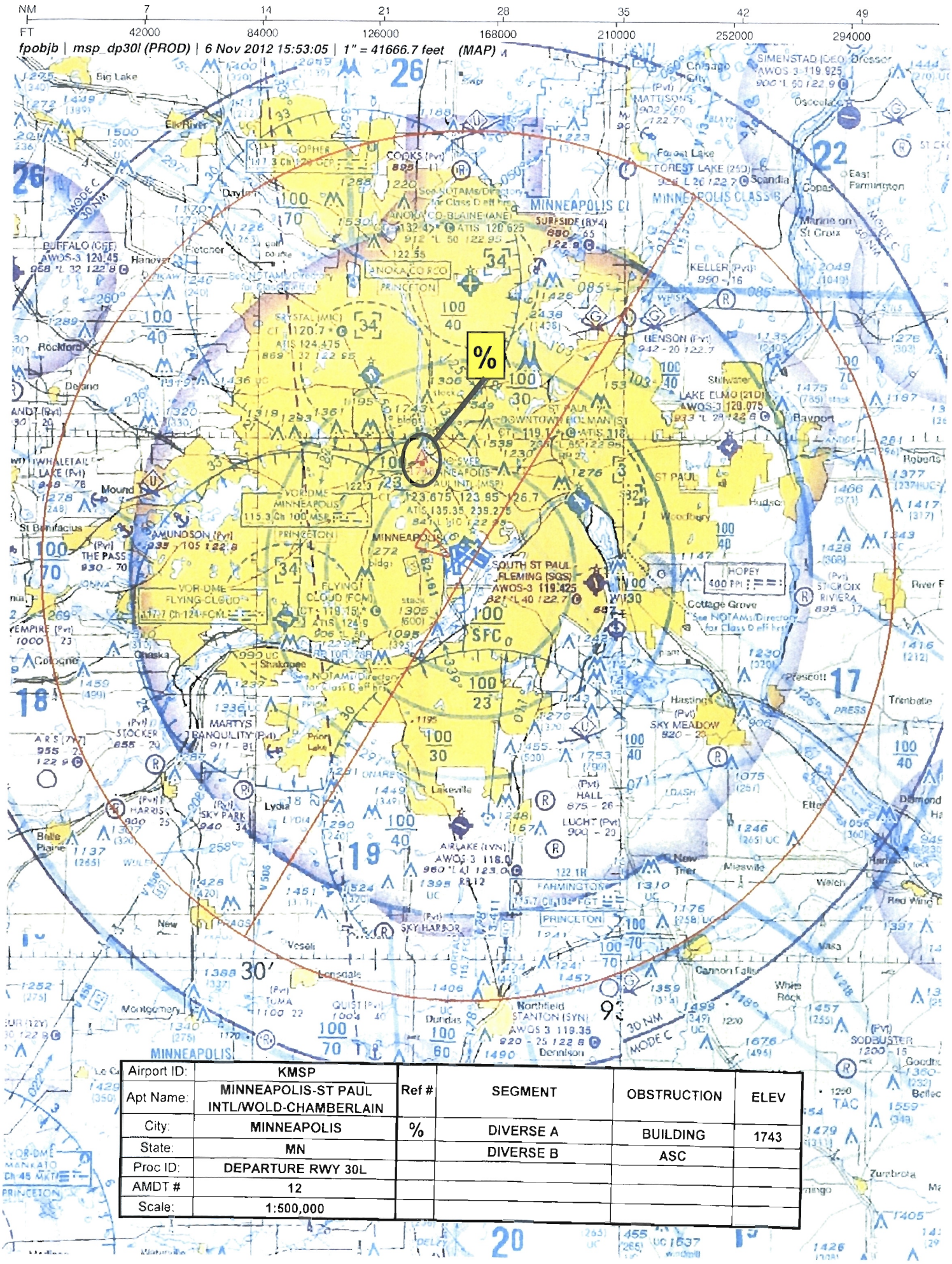


Airport ID:	KMSP	Ref #	SEGMENT	OBSTRUCTION	ELEV
Apt Name:	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN				
City:	MINNEAPOLIS	12	ICA	TREES	934
State:	MN				
Proc ID:	DEPARTURE RWY 22				
AMDT #	12				
Scale:	1:100,000				

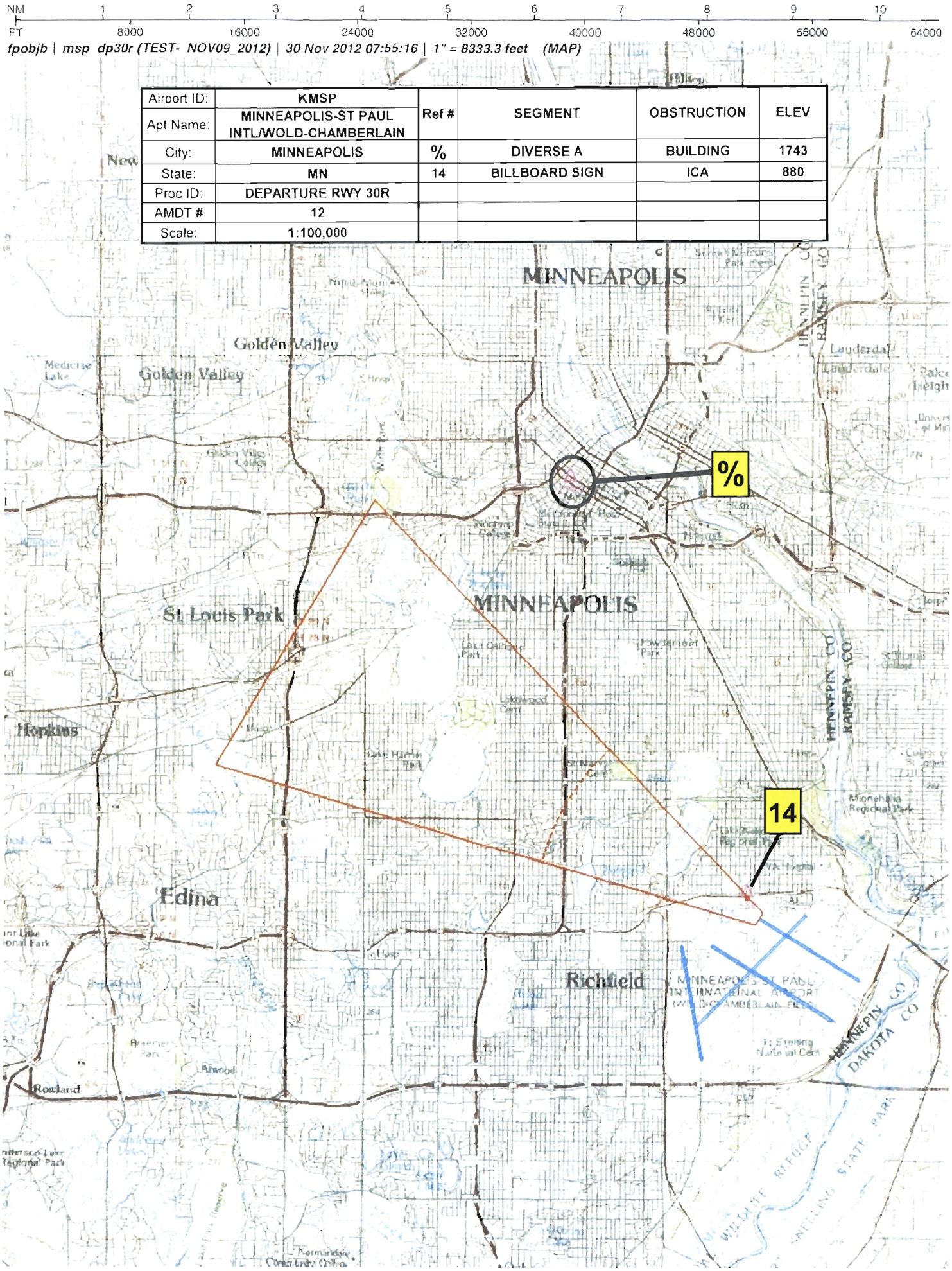


Airport ID:	KMSP	Ref #	SEGMENT	OBSTRUCTION	ELEV
Apt Name:	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN		DIVERSE A	ASC	
City:	MINNEAPOLIS		DIVERSE B	ASC	
State:	MN				
Proc ID:	DEPARTURE RWY 22				
AMDT #	12				
Scale:	1:500,000				

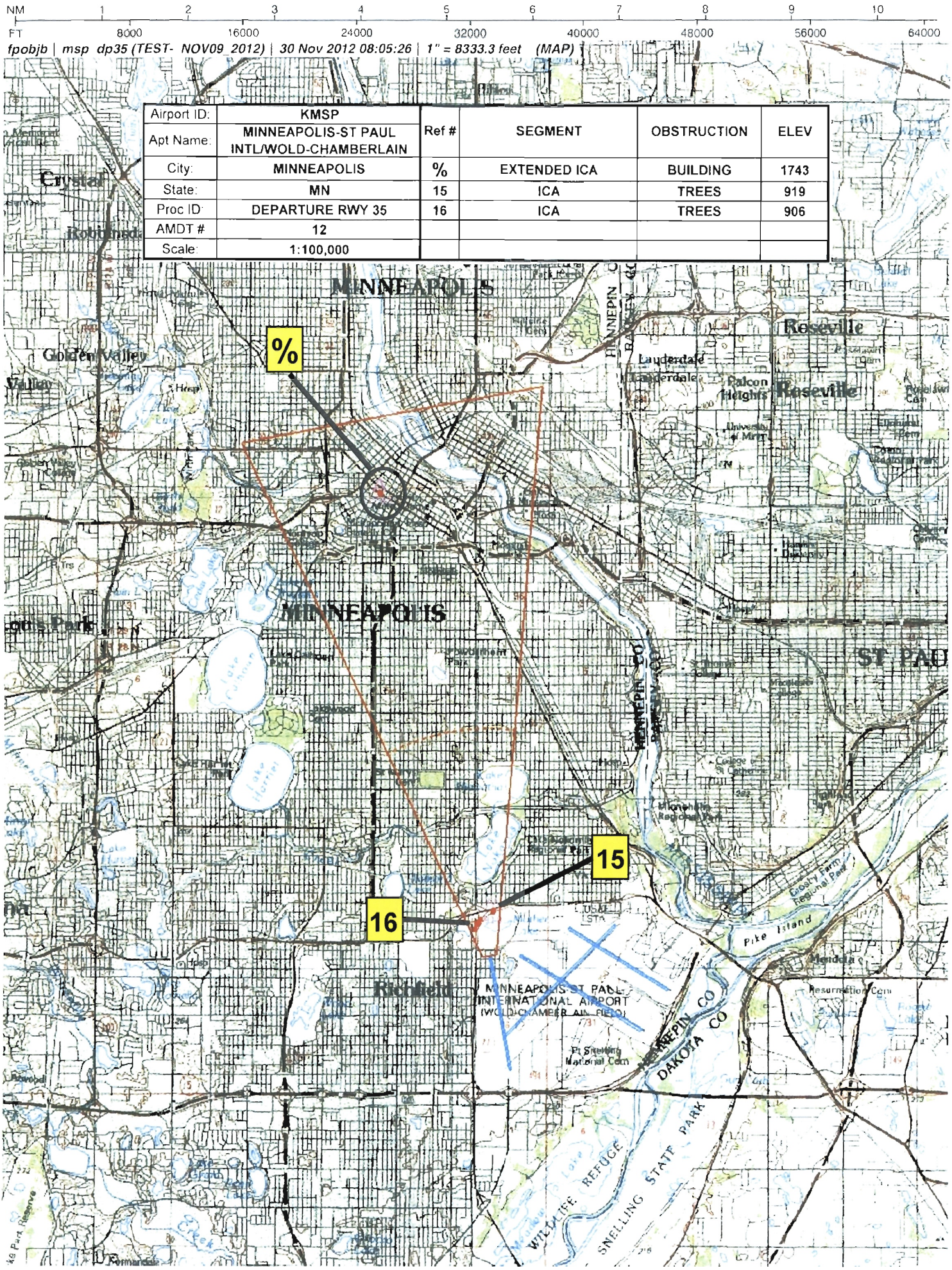

NM 1 2 3 4 5 6 7 8 9 10
FT 8000 16000 24000 32000 40000 48000 56000 64000
fpobjb | msp_dp30l (TEST-_NOV09_2012) | 30 Nov 2012 07:38:01 | 1" = 8333.3 feet (MAP)
Airport ID: KMSP
Apt Name: MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN
City: MINNEAPOLIS
State: MN
Proc ID: DEPARTURE RWY 30L
AMDT #: 12
Scale: 1:100,000
Ref # | SEGMENT | OBSTRUCTION | ELEV
% | DIVERSE A | BUILDING | 1743
13 | ICA | ANTENNA ON TOWER | 935
%
13
MINNEAPOLIS
Golden Valley
St Louis Park
Edina
Richfield
MINNEAPOLIS-ST PAUL INTERNATIONAL AIRPORT (WOLD-CHAMBERLAIN FIELD)
New Brighton
Lauderdale
Medicine Lake
Rowland
HENNEPIN CO
DAKOTA CO



Airport ID:	KMSP	Ref #	SEGMENT	OBSTRUCTION	ELEV
Apt Name:	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN				
City:	MINNEAPOLIS	%	DIVERSE A	BUILDING	1743
State:	MN		DIVERSE B	ASC	
Proc ID:	DEPARTURE RWY 30L				
AMDT #	12				
Scale:	1:500,000				


NM 1 2 3 4 5 6 7 8 9 10
FT 8000 16000 24000 32000 40000 48000 56000 64000
fpobjb | msp dp30r (TEST- NOV09_2012) | 30 Nov 2012 07:55:16 | 1" = 8333.3 feet (MAP)
Airport ID: KMSP
Apt Name: MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN
City: MINNEAPOLIS
State: MN
Proc ID: DEPARTURE RWY 30R
AMDT #: 12
Scale: 1:100,000
Ref # | SEGMENT | OBSTRUCTION | ELEV
% | DIVERSE A | BUILDING | 1743
14 | BILLBOARD SIGN | ICA | 880
%
14
MINNEAPOLIS
Golden Valley
St Louis Park
Hopkins
Edina
Richfield
Rowland
HENNEPIN CO
RAMSEY CO
DAKOTA CO

Airport ID:	KMSP	Ref #	SEGMENT	OBSTRUCTION	ELEV
Apt Name:	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN				
City:	MINNEAPOLIS	%	DIVERSE A	BUILDING	1743
State:	MN		DIVERSE B	ASC	
Proc ID:	DEPARTURE RWY 30R				
AMDT #	12				
Scale:	1:500,000				


NM 1 2 3 4 5 6 7 8 9 10
FT 8000 16000 24000 32000 40000 48000 56000 64000
fpobjb | msp dp35 (TEST- NOV09_2012) | 30 Nov 2012 08:05:26 | 1" = 8333.3 feet (MAP)
Airport ID: KMSP
Apt Name: MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN
City: MINNEAPOLIS
State: MN
Proc ID: DEPARTURE RWY 35
AMDT #: 12
Scale: 1:100,000
Ref # | SEGMENT | OBSTRUCTION | ELEV
% | EXTENDED ICA | BUILDING | 1743
15 | ICA | TREES | 919
16 | ICA | TREES | 906
%
15
16
MINNEAPOLIS
MINNEAPOLIS
Crystal
Golden Valley
Roseville
Lauderdale
Falcon Heights
Richfield
MINNEAPOLIS-ST PAUL INTERNATIONAL AIRPORT (WOLD-CHAMBERLAIN FIELD)
HENNEPIN CO
DAKOTA CO
Pike Island
WILDLIFE REFUGE
SNELLING STATE PARK

Airport ID:	KMSP
Apt Name:	MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN
City:	MINNEAPOLIS
State:	MN
Proc ID:	DEPARTURE RWY 35
AMDT #	12
Scale:	1:500,000

Ref #	SEGMENT	OBSTRUCTION	ELEV
%	DIVERSE A	BUILDING	1743
	DIVERSE B	ASC	