



National Transportation Safety Board

# Aviation Charter King Air A100, N41BE

Eveleth, Minnesota

October 25, 2002

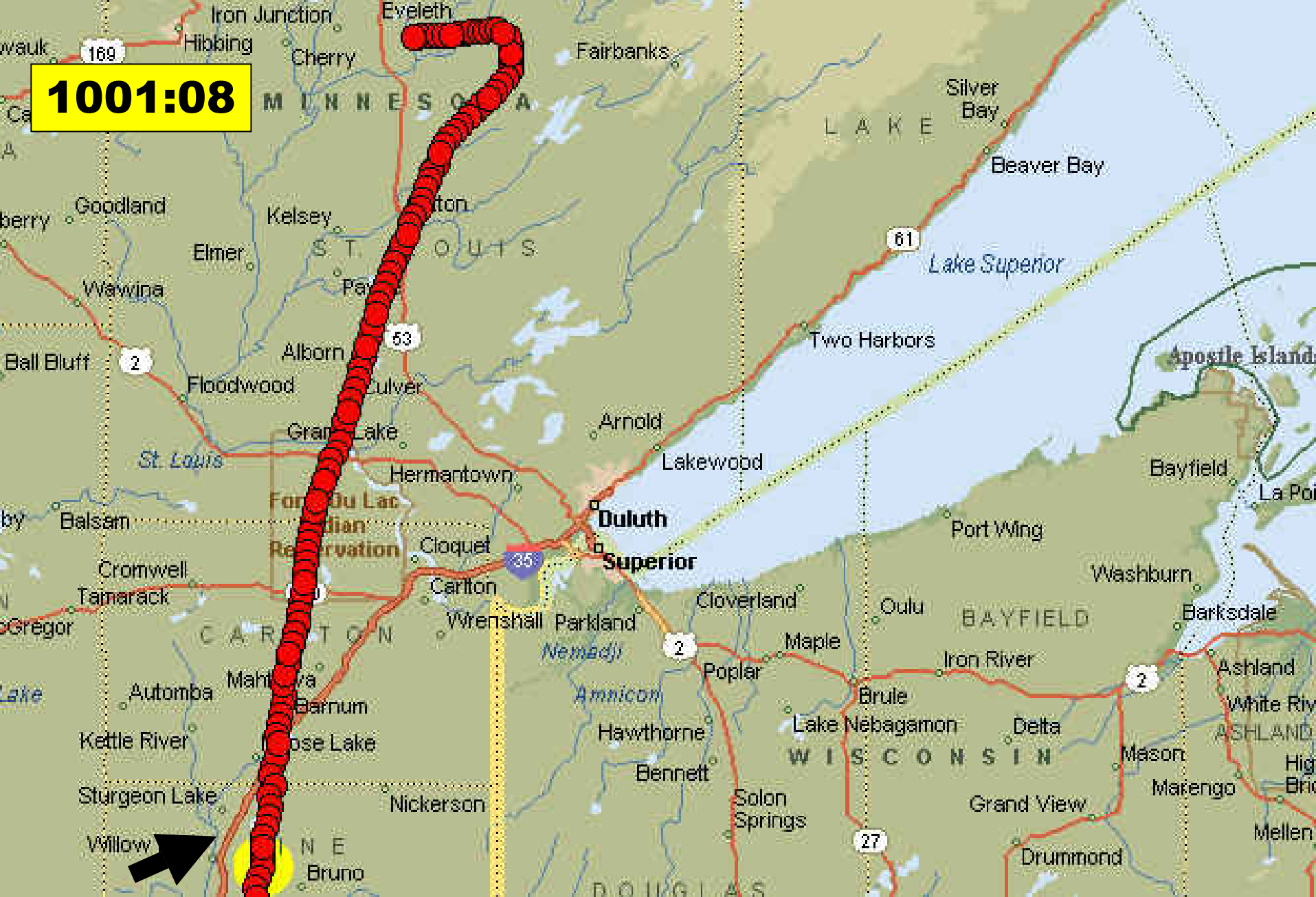
**Eveleth**

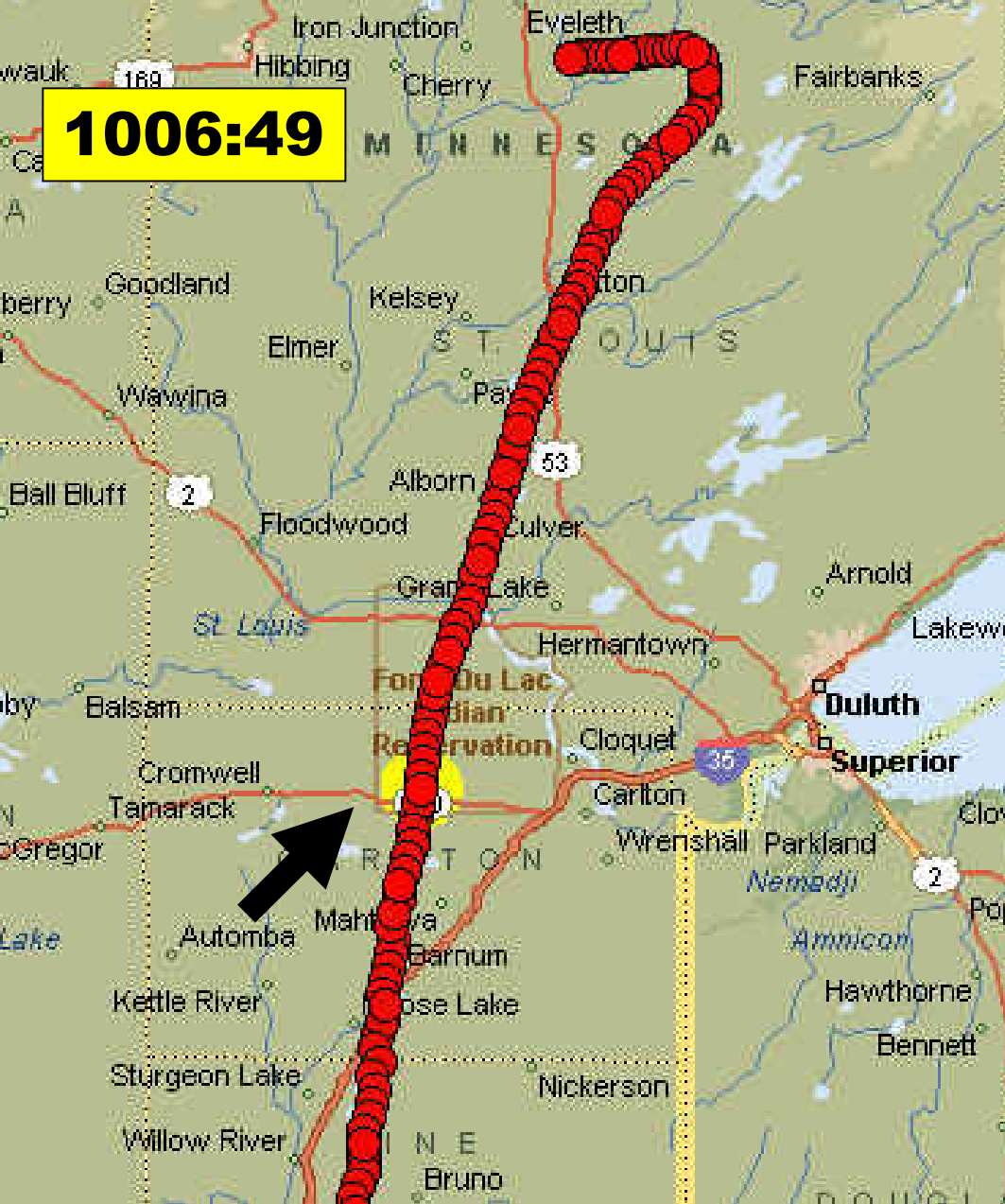


**St Paul**



**1001:08**



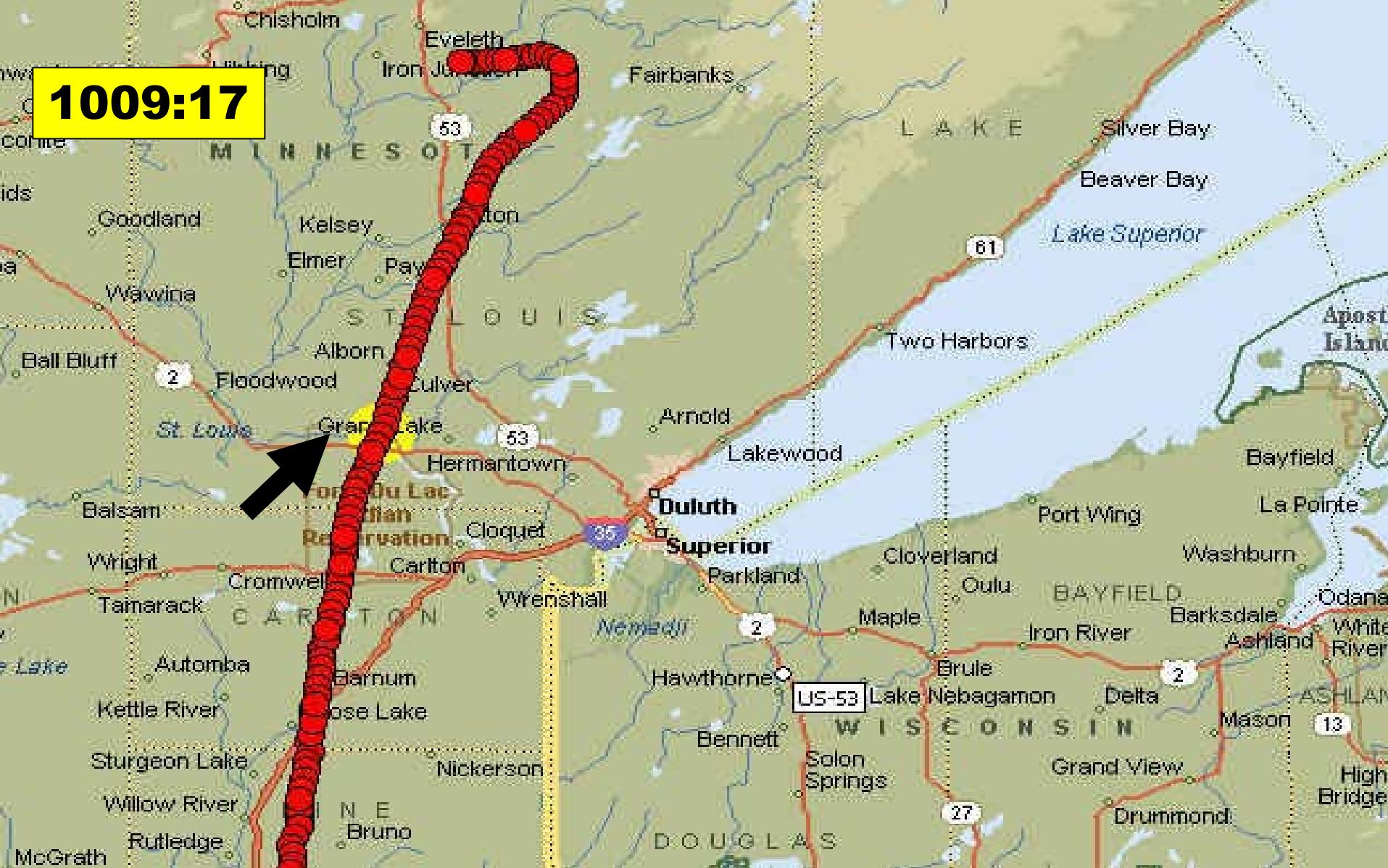


**ATC – “King Air one  
bravo echo what do  
you intend to do in the  
event of a missed  
approach at Eveleth”**

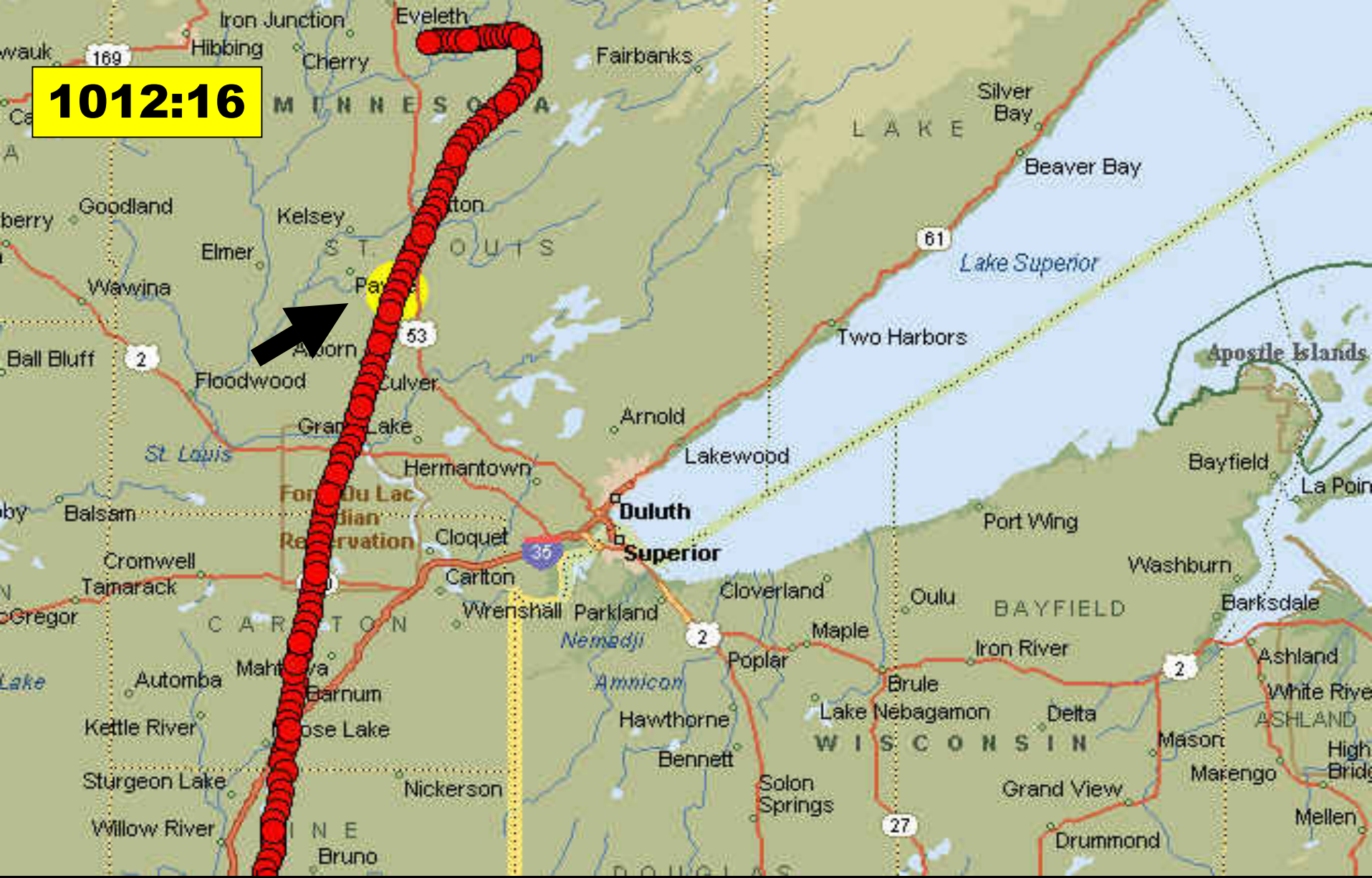
**N41BE – “well let’s  
hope we don’t have  
that if we ah do have a  
missed approach we’ll  
go up and circle and  
figure this out I’ll hold  
at the VOR”**

**ATC – “King Air one  
bravo echo roger”**

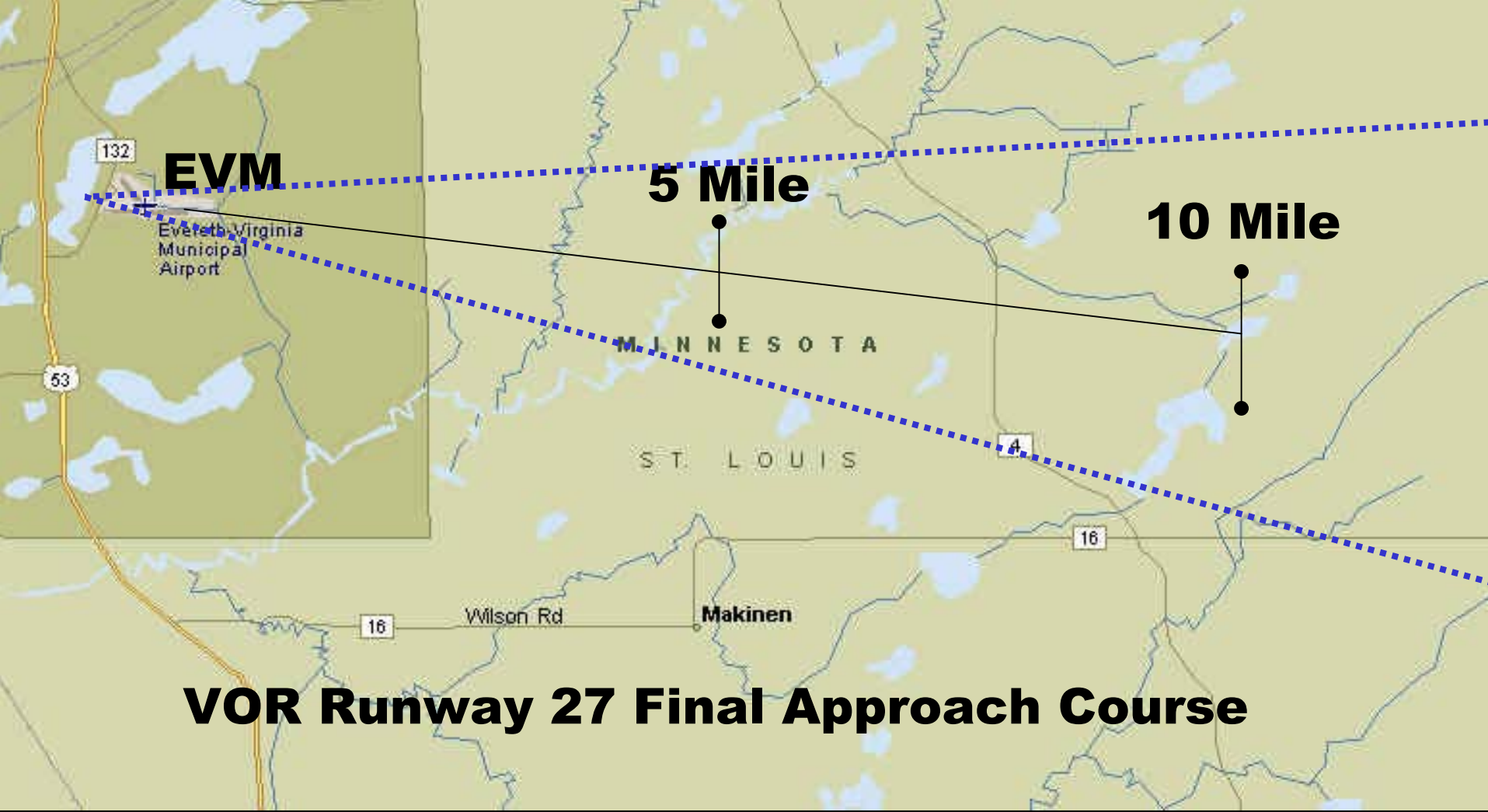
**1009:17**



1012:16







# VOR Runway 27 Final Approach Course



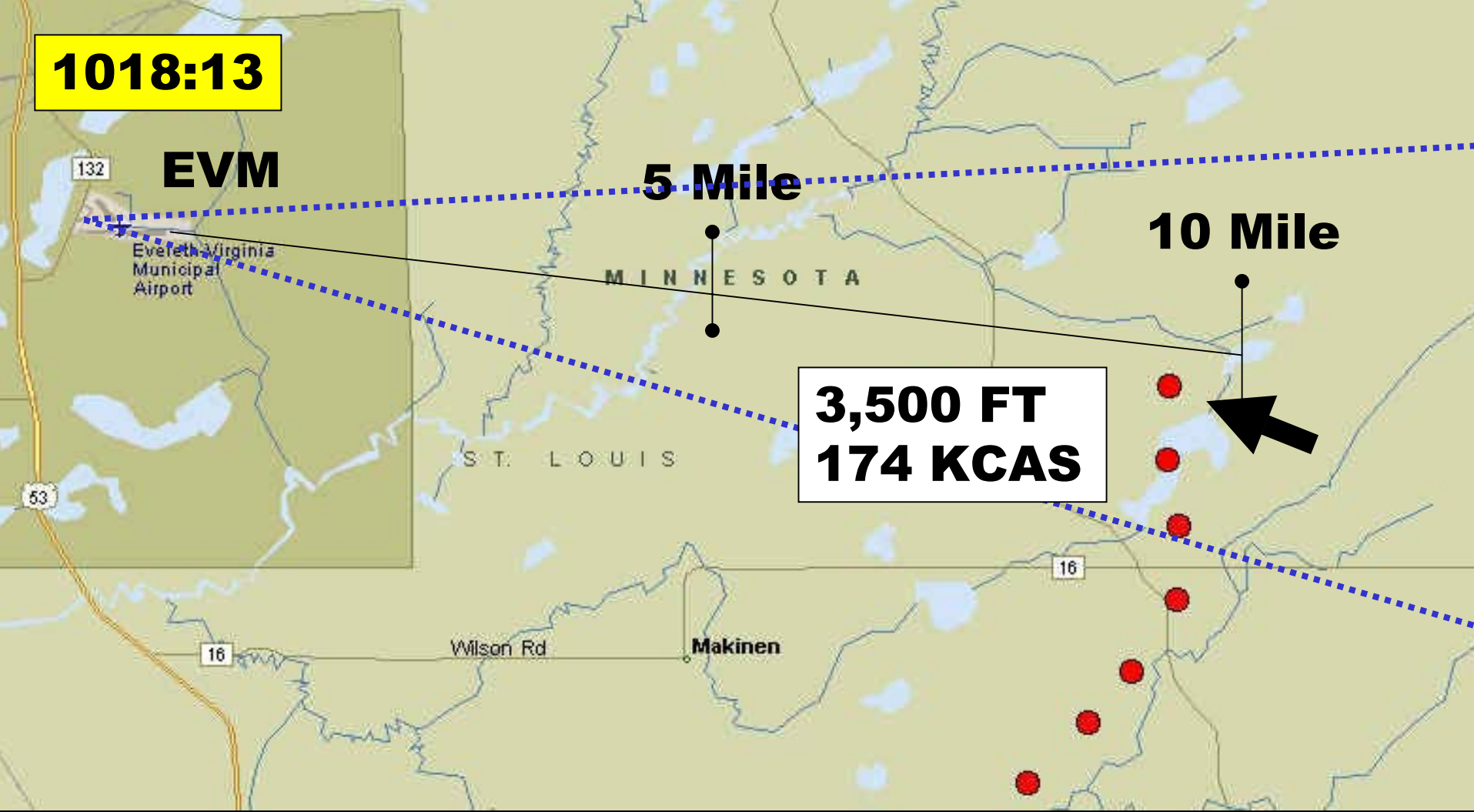
**1018:13**

**EVM**

**5 Mile**

**10 Mile**

**3,500 FT  
174 KCAS**



**1018:13**

**EVM**

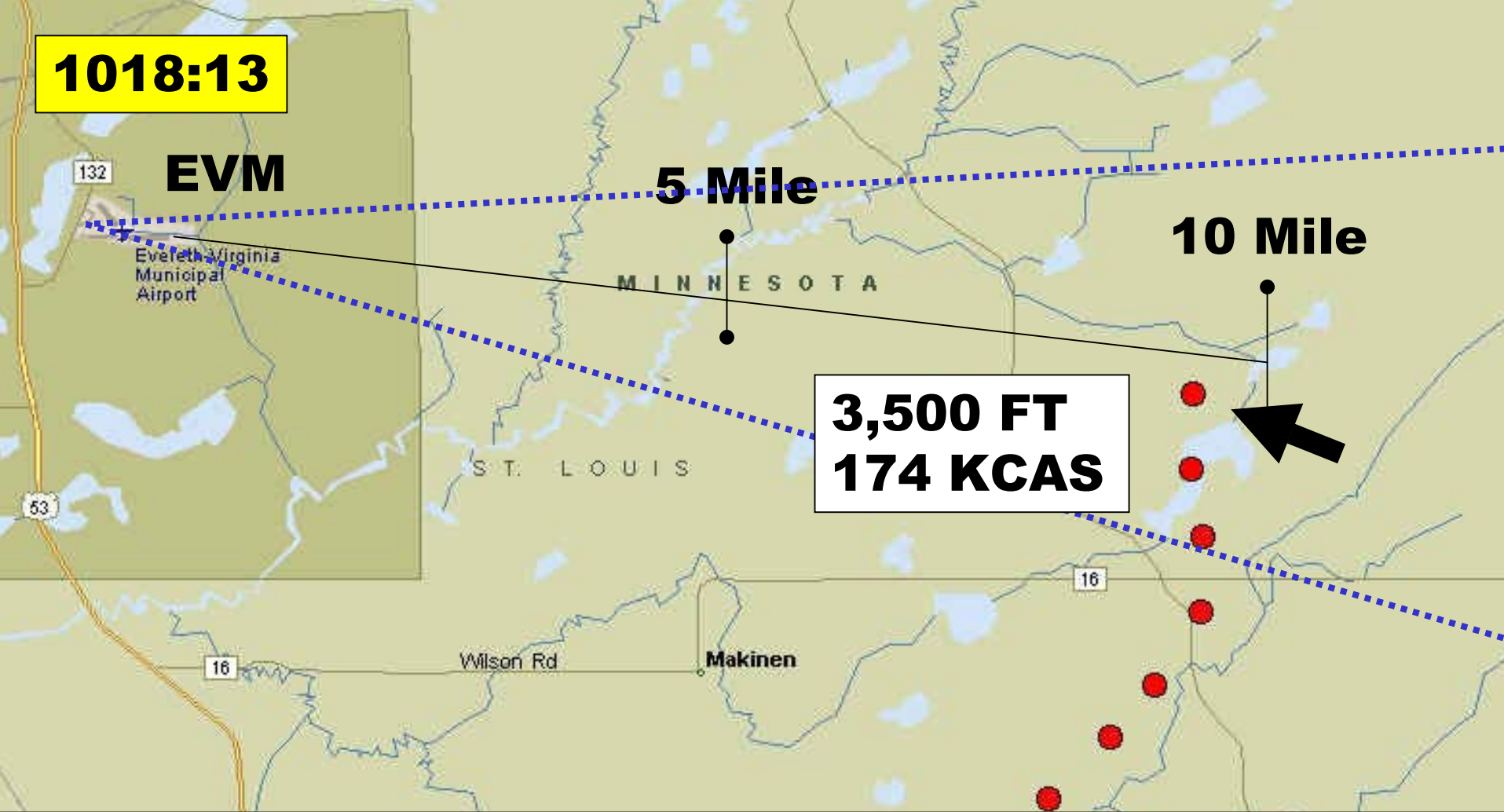
**5 Mile**

**10 Mile**

**3,500 FT  
174 KCAS**



**ATC – “King Air one bravo echo is one zero miles from the VOR turn left heading three zero zero maintain three thousand five hundred till established on the final approach course cleared for the VOR runway two seven approach Eveleth”**



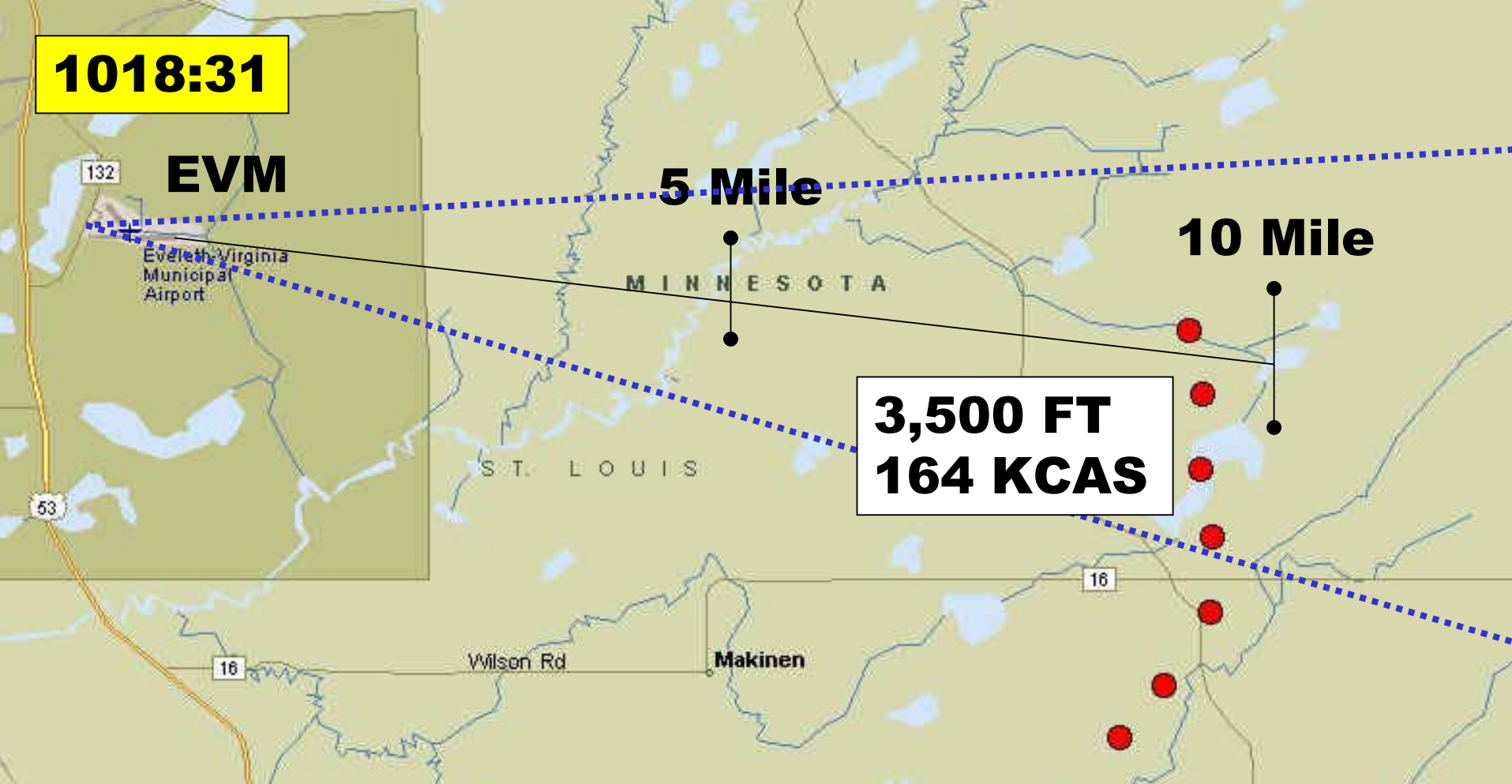
**1018:31**

**EVM**

**5 Mile**

**10 Mile**

**3,500 FT  
164 KCAS**



**N41BE – “Left three hundred on the heading and thirty five hundred till established cleared for the VOR runway two seven approach at Eveleth ah four one bravo echo”**

**1018:42**

**EVM**

132

Eveland-Virginia  
Municipal  
Airport

**3,500 FT  
160 KCAS**

**5 Mile**

**10 Mile**

MINNESOTA

ST. LOUIS

4

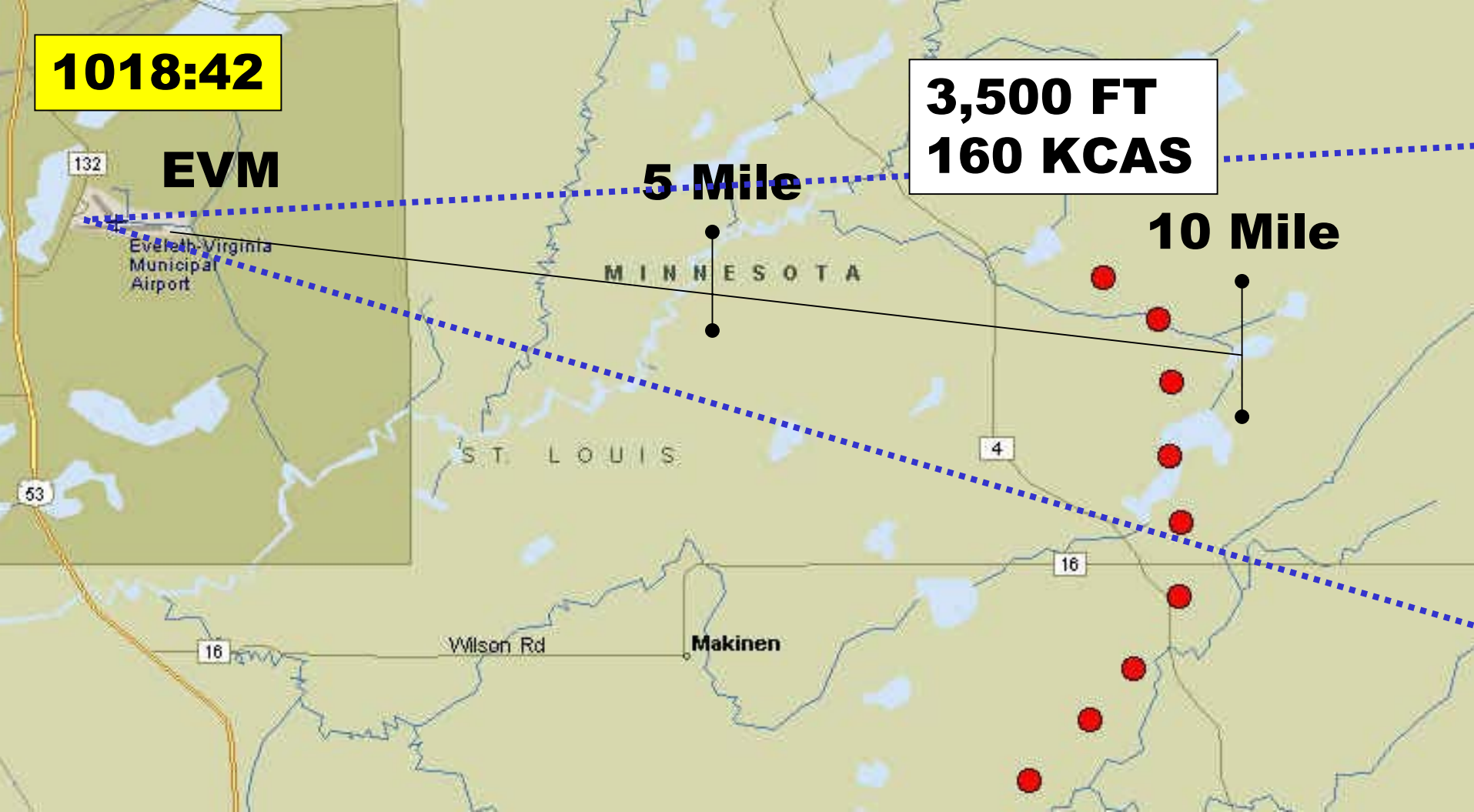
16

16

Wilson Rd

Makinen

53



**1018:54**

**EVM**

132

Everett Virginia  
Municipal  
Airport

53

16

Wilson Rd

Makinen

MINNESOTA

ST. LOUIS

4

16

**3,500 FT**  
**157 KCAS**

**5 Mile**

**10 Mile**



**1019:12**

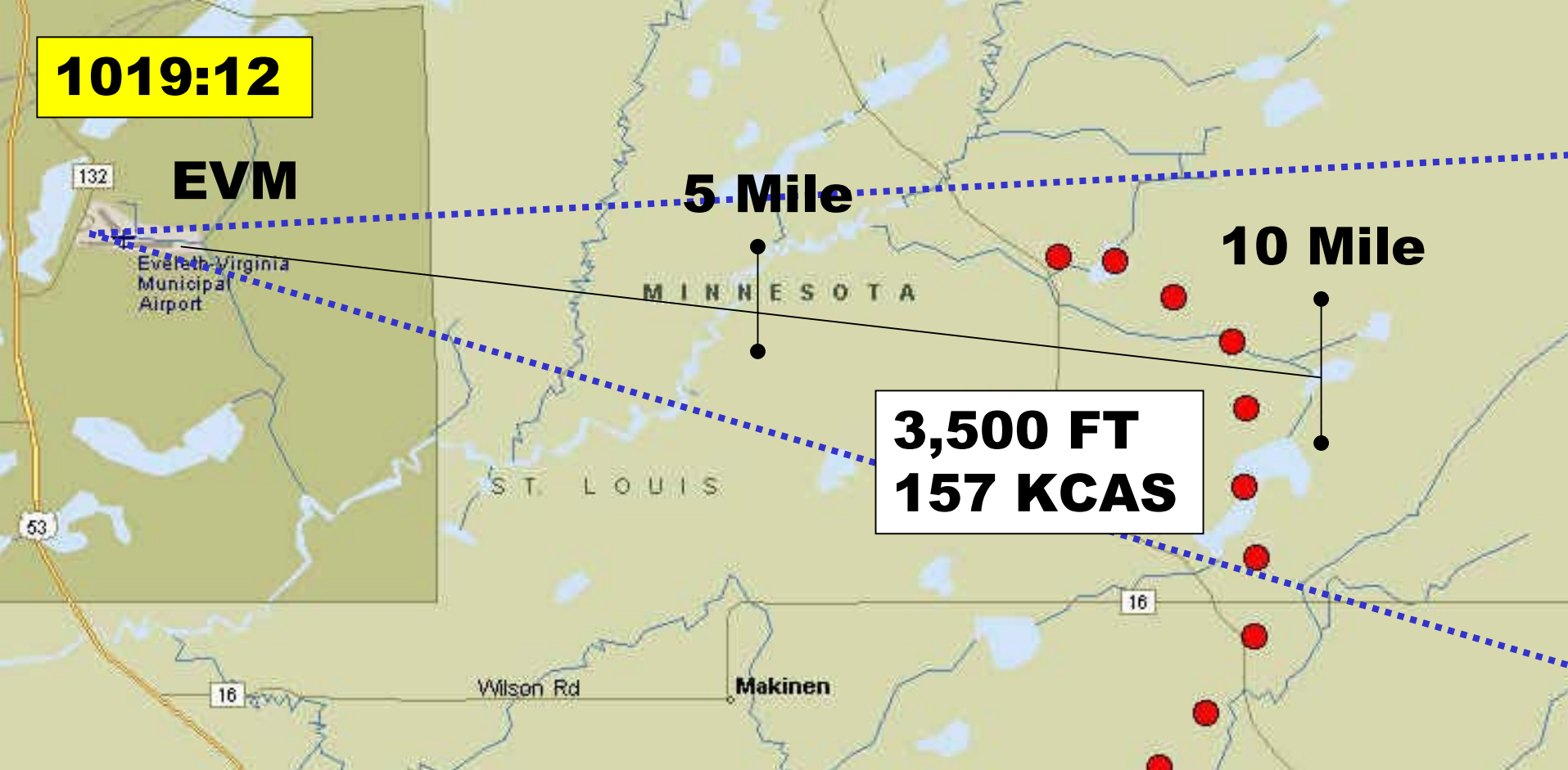
**EVM**

**5 Mile**

**10 Mile**

**3,500 FT  
157 KCAS**

**ATC – “King Air one bravo echo change to advisory frequency approved advise cancellation of IFR with Princeton Flight Service when on the ground”**



**1019:20**

**EVM**

**5 Mile**

**10 Mile**



**N41BE – “Roger that we’ll contact Princeton on the ground four one bravo echo good day”**

**ATC – “Good day”**

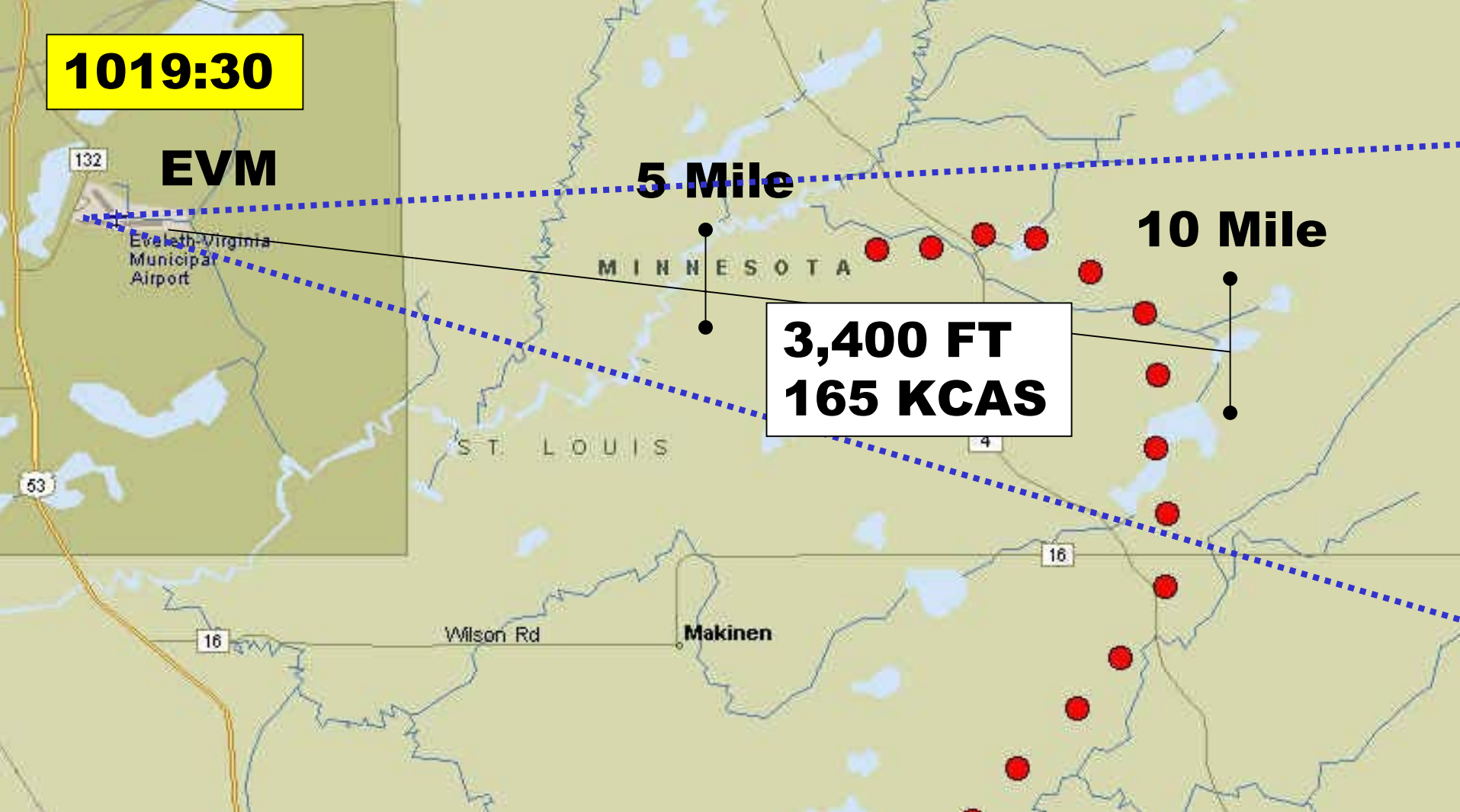
**1019:30**

**EVM**

**5 Mile**

**10 Mile**

**3,400 FT  
165 KCAS**





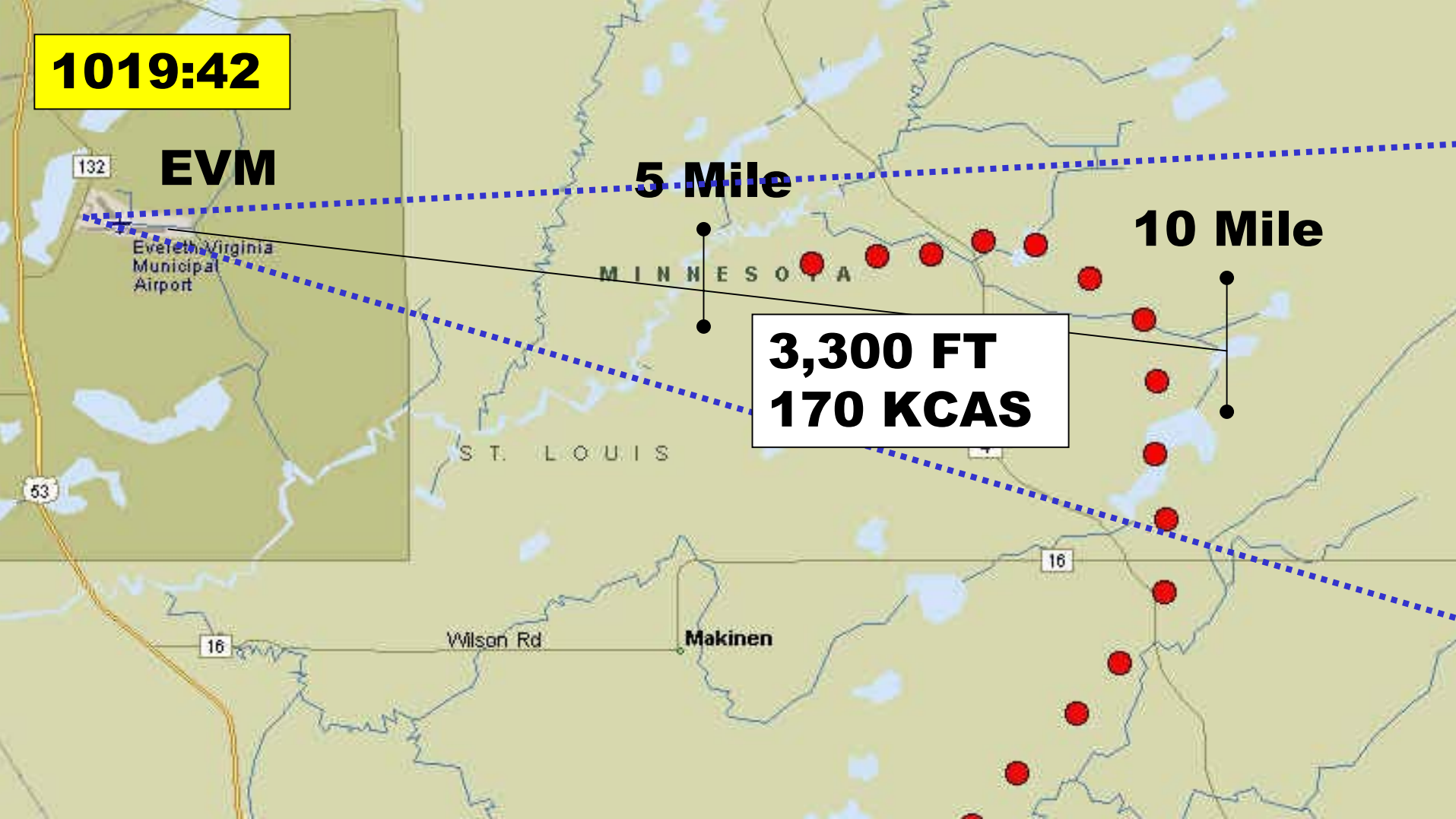
**1019:42**

**EVM**

**5 Mile**

**10 Mile**

**3,300 FT  
170 KCAS**



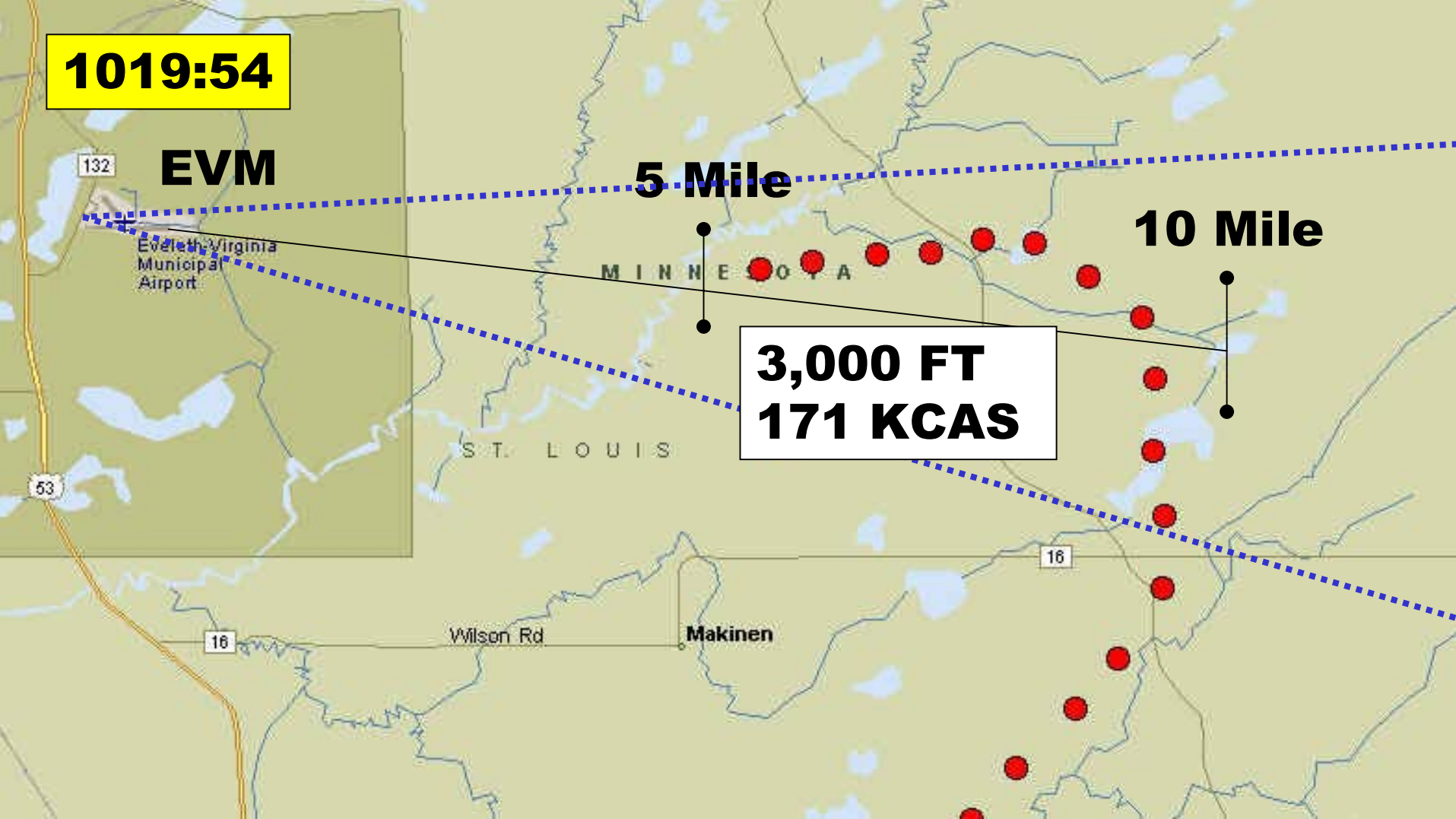
**1019:54**

**EVM**

**5 Mile**

**10 Mile**

**3,000 FT  
171 KCAS**



Everett, Virginia  
Municipal  
Airport

M I N N E S O T A

S T . L O U I S

Wilson Rd

Makinen

16

16

132

53

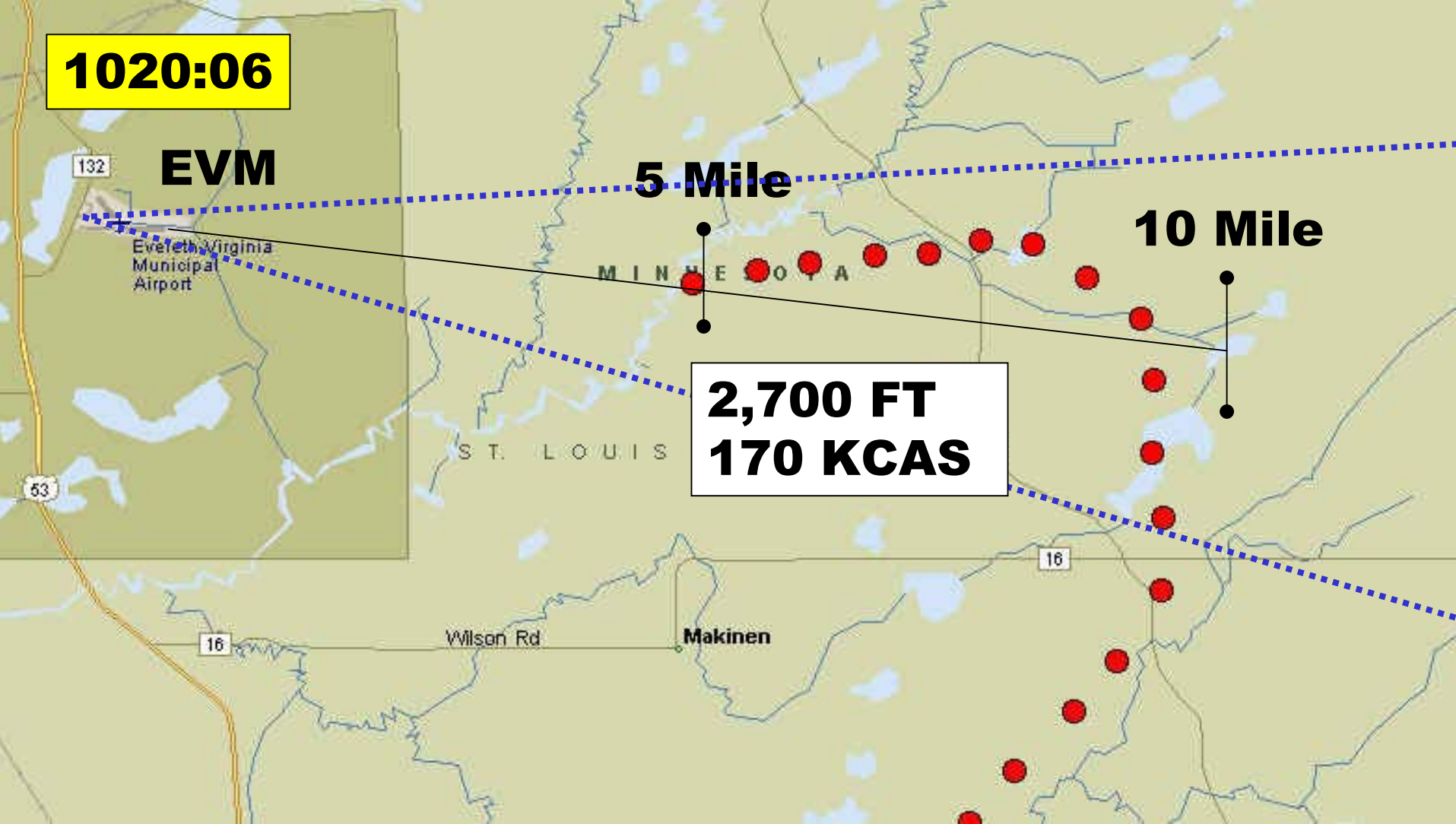
**1020:06**

**EVM**

**5 Mile**

**10 Mile**

**2,700 FT  
170 KCAS**



**1020:18**

**EVM**

132

Evelyn Virginia  
Municipal  
Airport

**5 Mile**

**10 Mile**

**2,500 FT**  
**167 KCAS**

MINNESOTA

ST. LOUIS

4

16

16

Wilson Rd

Makinen

53

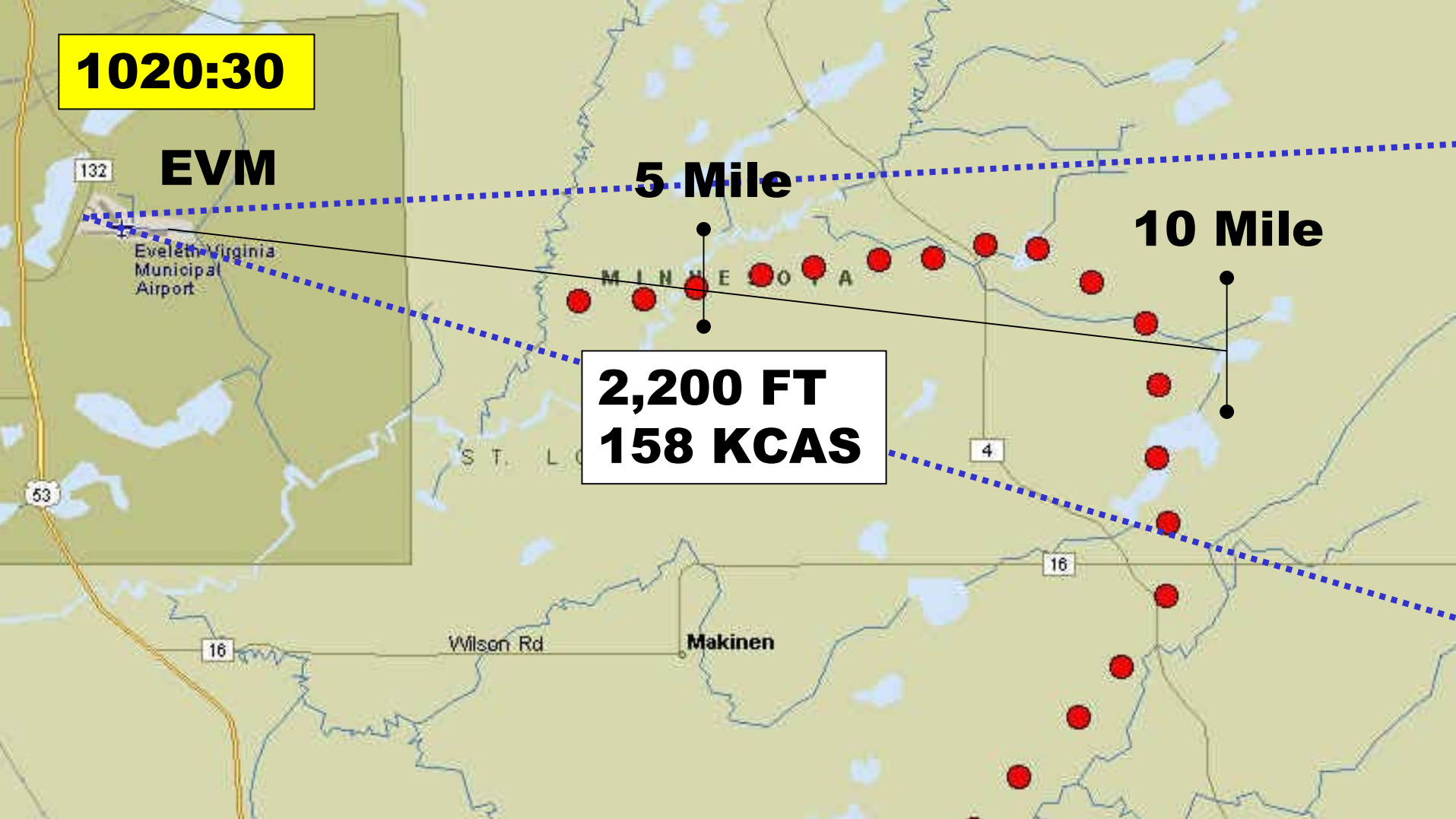
**1020:30**

**EVM**

**5 Mile**

**10 Mile**

**2,200 FT  
158 KCAS**



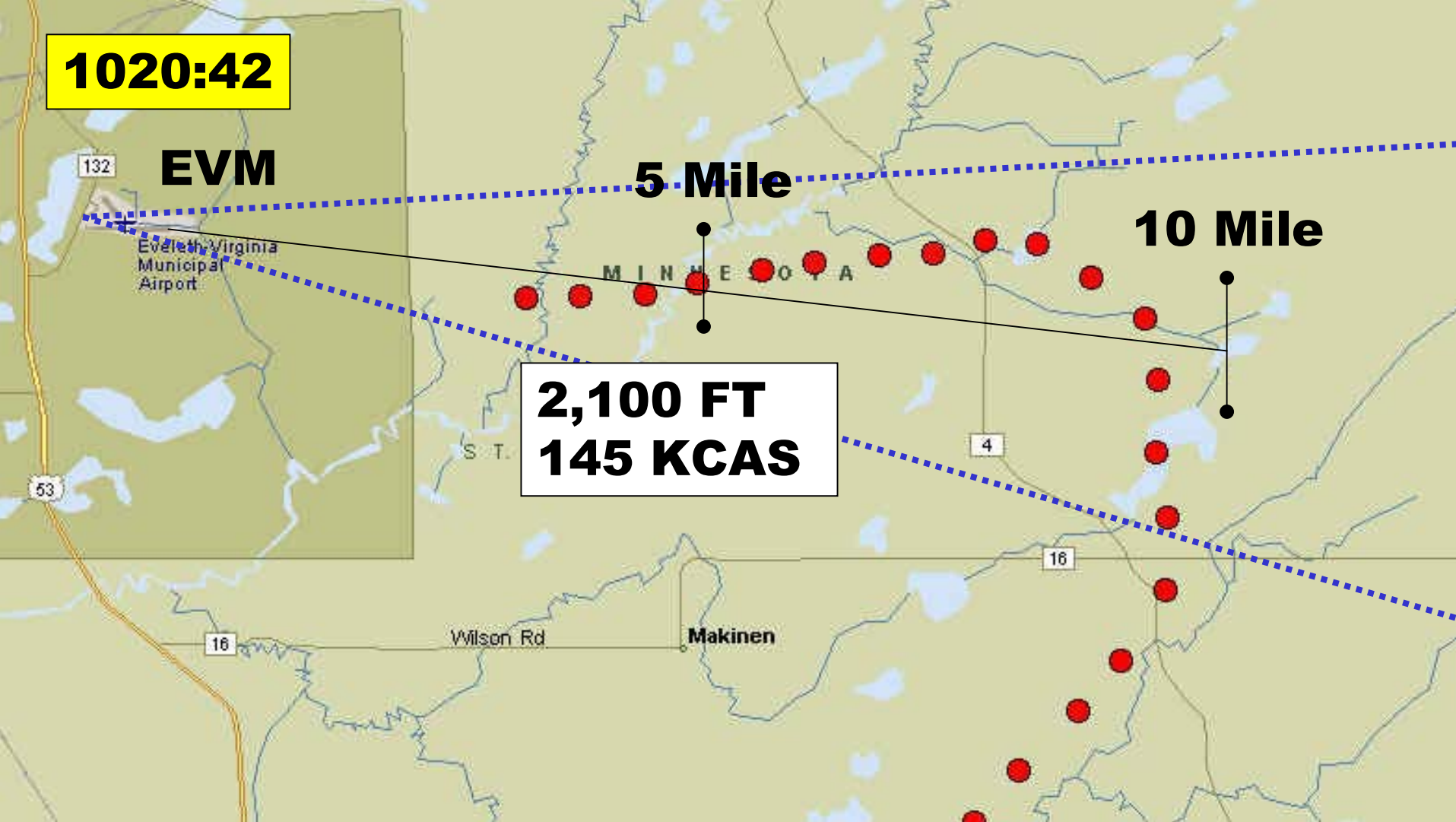
**1020:42**

**EVM**

**5 Mile**

**10 Mile**

**2,100 FT  
145 KCAS**



**1020:54**

132

**EVM**

Everett-Virginia  
Municipal  
Airport

**5 Mile**

**10 Mile**

M I N N E S O T A

**2,100 FT**  
**129 KCAS**

53

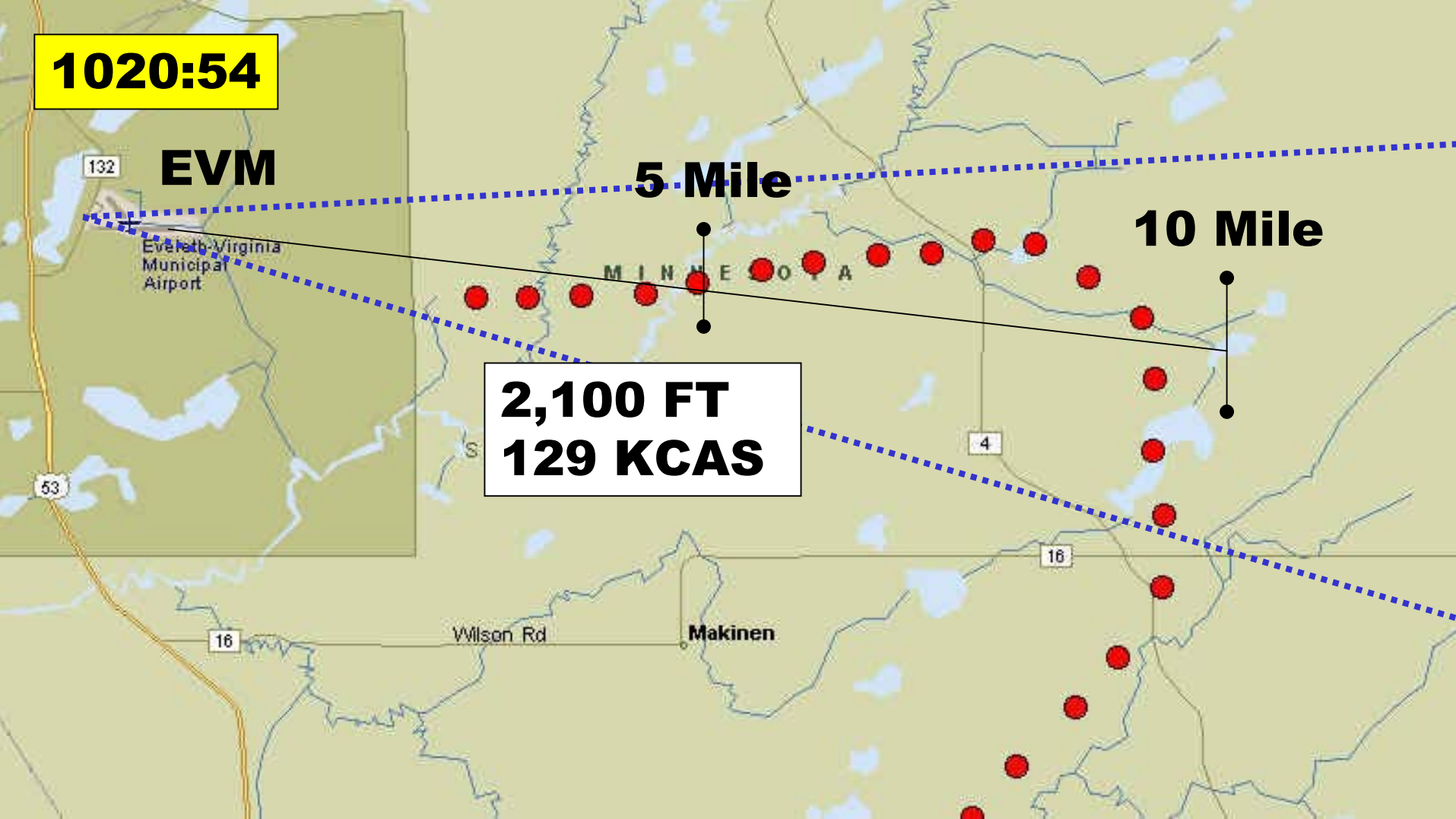
4

18

16

Wilson Rd

Makinen



**1021:06**

**EVM**

132

Evelyn Virginia  
Municipal  
Airport

**5 Mile**

**10 Mile**

**2,000 FT**  
**116 KCAS**

MINNESOTA

4

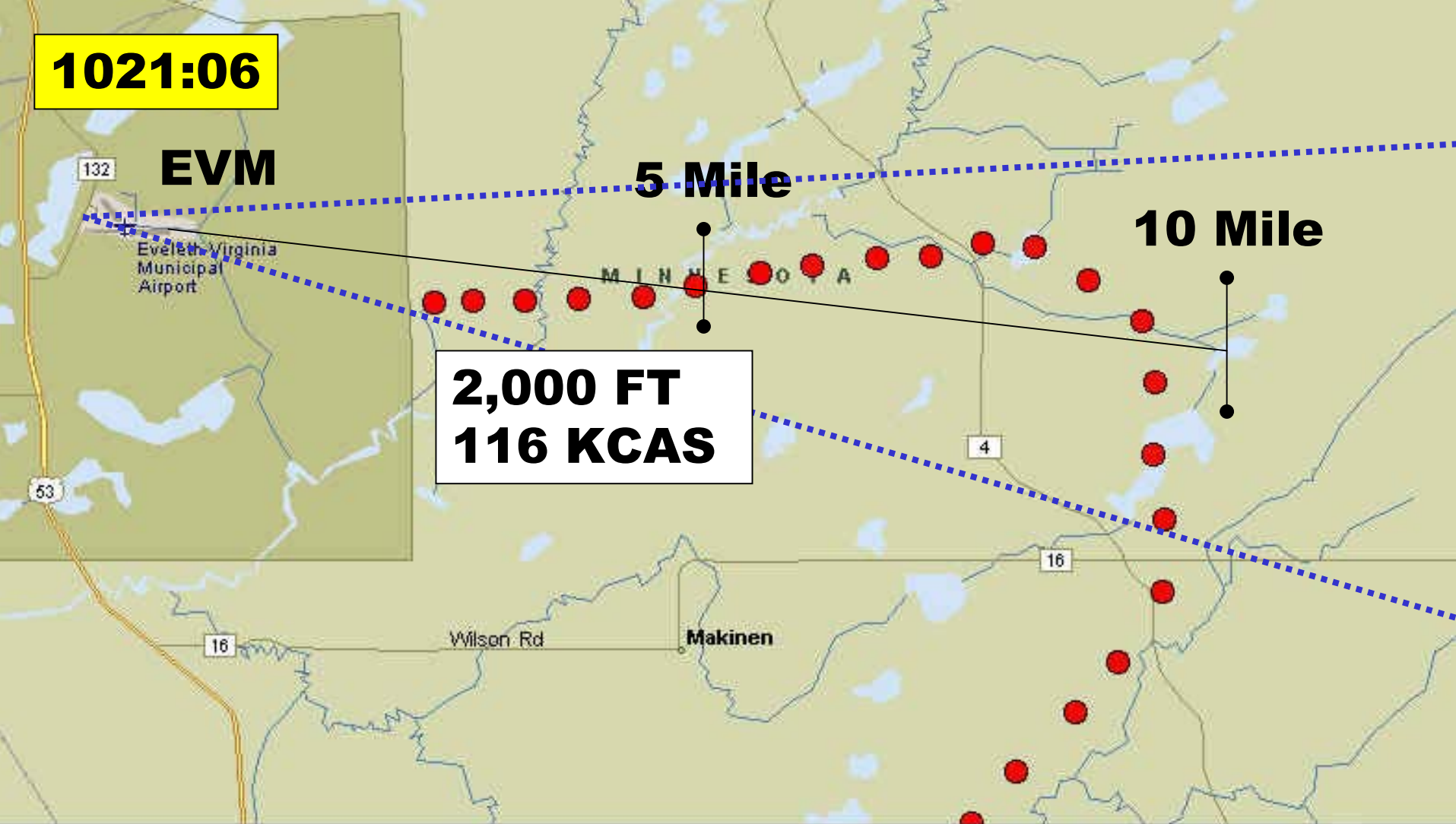
16

16

Wilson Rd

Makinen

53





**1021:18**

**EVM**

132

Evelyn Virginia  
Municipal  
Airport

**5 Mile**

**10 Mile**

**1,900 FT**  
**103 KCAS**

MINNESOTA

4

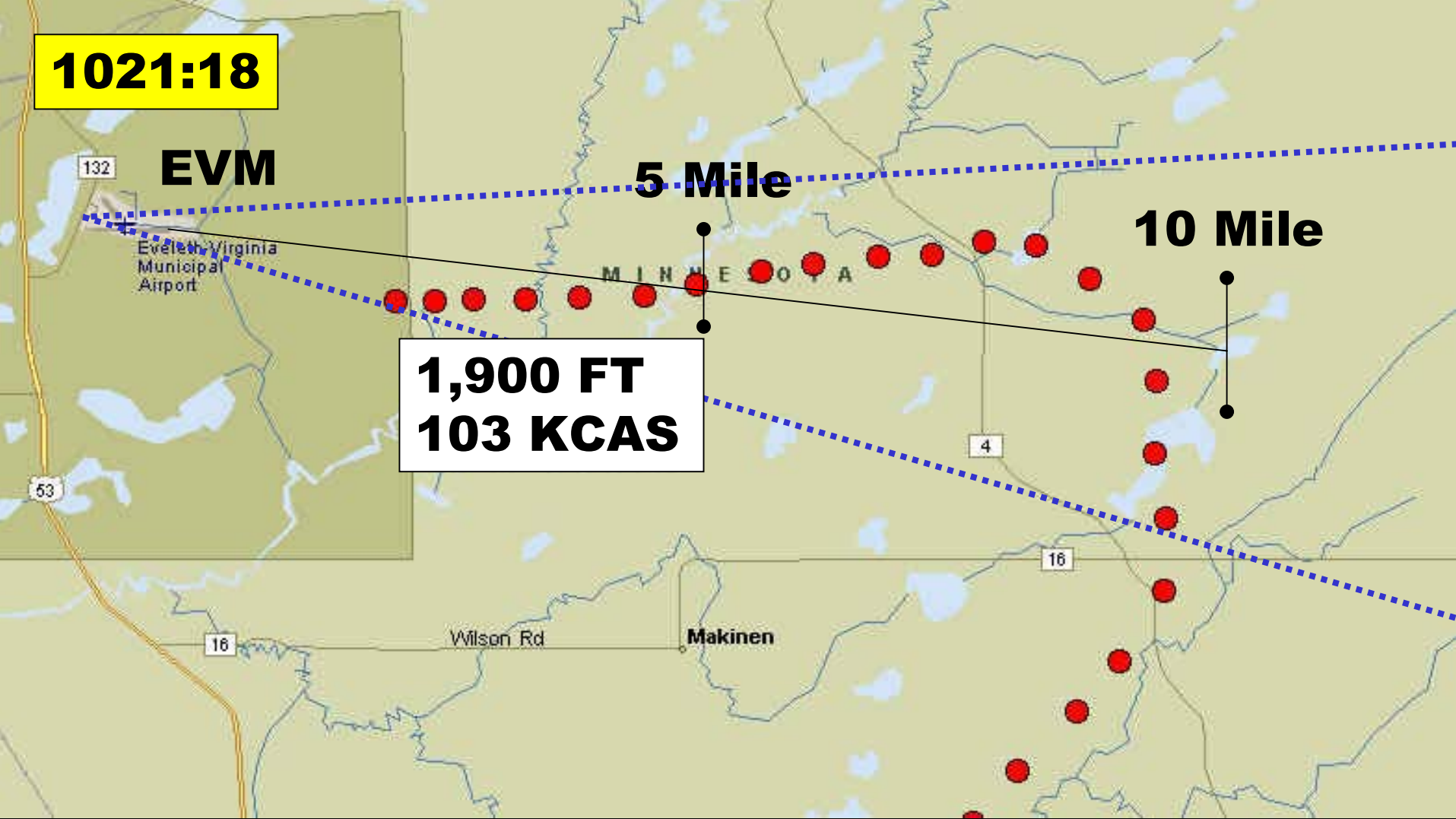
16

16

Wilson Rd

Makinen

53



**1021:30**

132

**EVM**

Everett-Virginia  
Municipal  
Airport

**5 Mile**

**10 Mile**

**1,800 FT**  
**87 KCAS**

M I N N E S O T A

I S

53

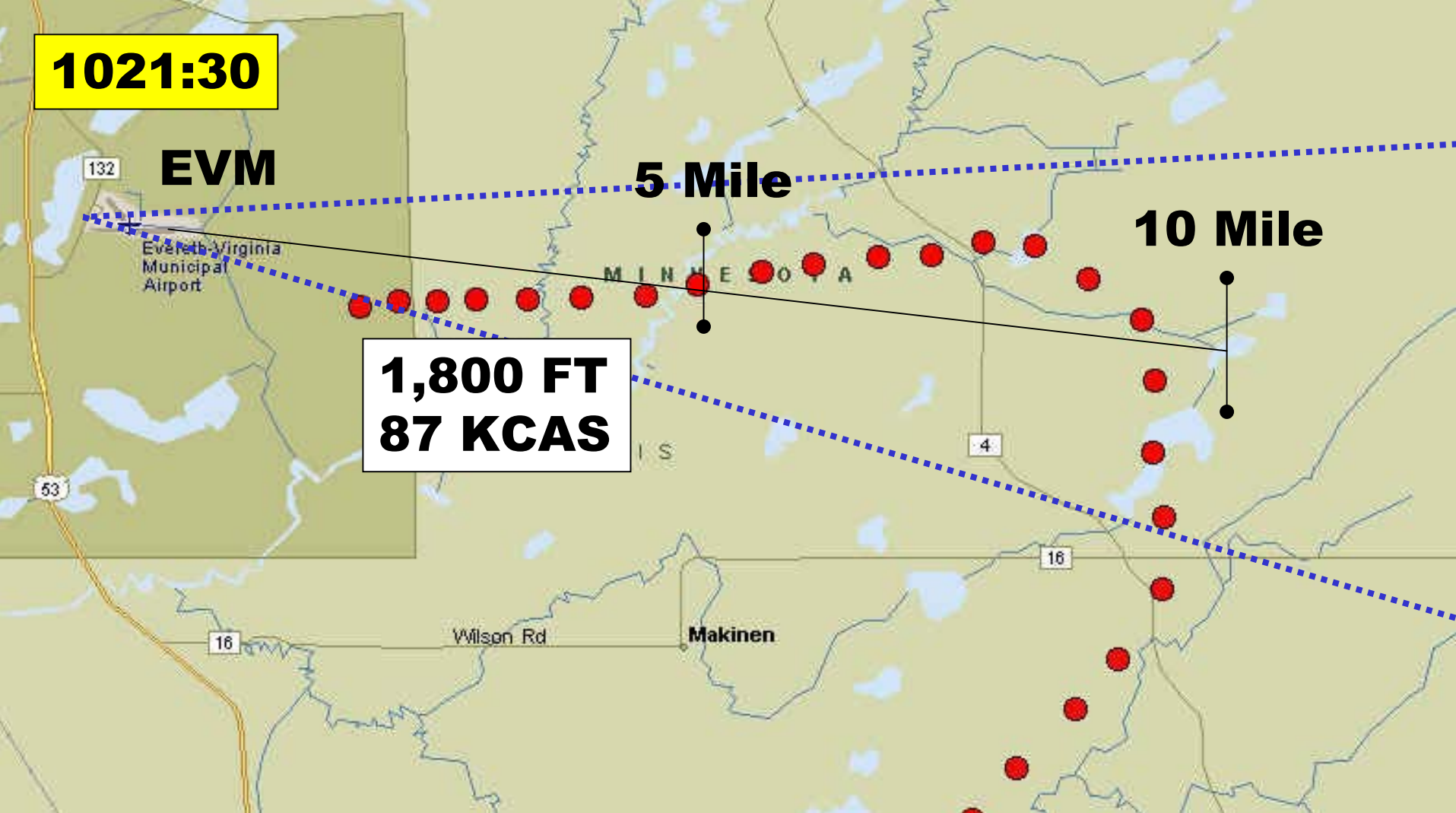
4

16

16

Wilson Rd

Makinen



**1021:42**

**EVM**

Eveleth-Virginia  
Municipal  
Airport

**5 Mile**

**10 Mile**

**1,800 FT**  
**76 KCAS**

MINNESOTA

UIS

Makinen

Wilson Rd

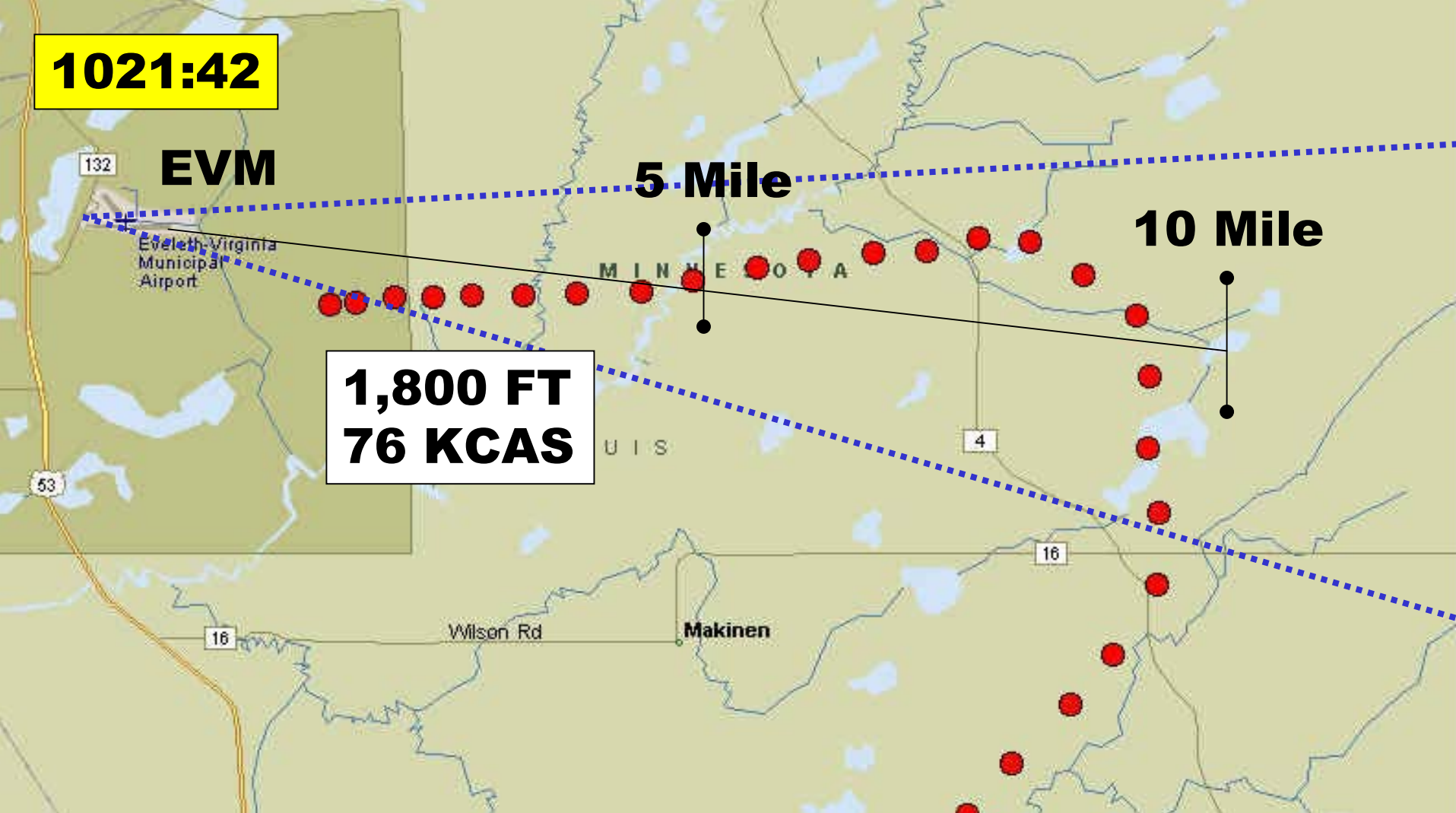
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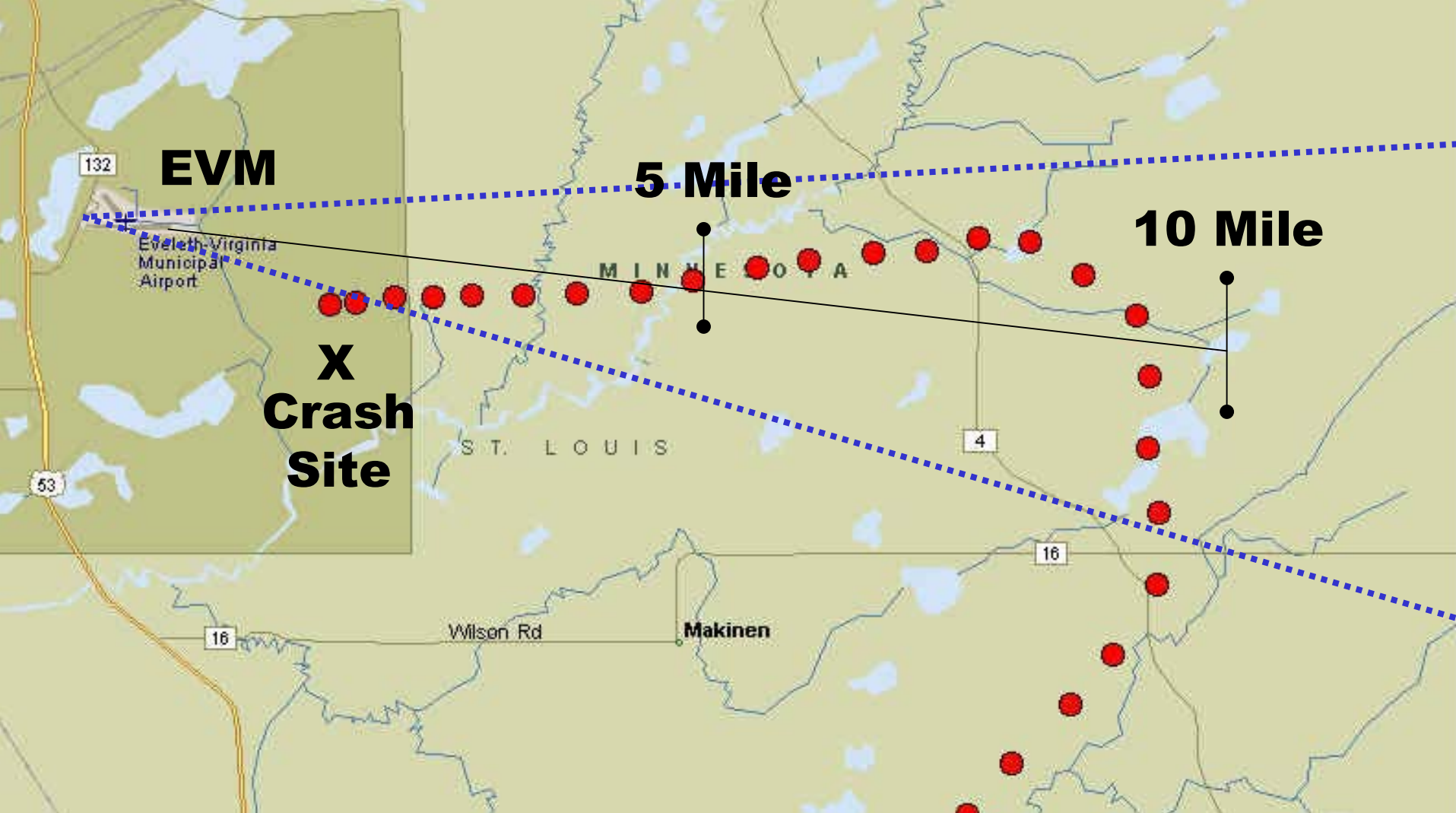
16

4

132

53





132

**EVM**

Evelevh-Virginia  
Municipal  
Airport

**5 Mile**

MINNESOTA

**10 Mile**

**X**  
**Crash**  
**Site**

ST. LOUIS

53

4

16

16

Wilson Rd

Makinen



National Transportation Safety Board

## **Aviation Charter King Air A100, N41BE**