37

38

39

40

36

1

99

ROUTE: 39 E

ROUTE: 39 W

Upstream of the other side

Upstream of the same side

N

Crash position

­

X (mile)

The correct amount of distance should 0.6+11.7+0.3 = 12.6 miles instead of 11.4 miles

*Fc = 12.7*

*Fb = 0*

*Tb = 1*

*Tc = -12.5*

*p*

0.7 miles

0.6 miles

***dist = 11.4 miles***

s

L = 1 miles

L = 11.7 miles

L = 12.5 miles

L = 1.4 miles

X (mile)

s

0.6 miles

0.7 miles

*p*

**Physical View**

**OWLC View**

X (mile)

***distbackward = 14 miles***

L = 1 miles

L = 11.7 miles

L = 12.5 miles

L = 1.4 miles

X (mile)

s

0.6 miles

0.7 miles

*p*

**Physical View**

**TWLC View**

*Fb = 0*

*Tb = 1*

*p*

0.7 miles

*Tc backward= -12.5*

*Fc backward= -13.9*

0.6 miles

s

*Tcforward= 14.1*

*Fc forward= 12.7*

0.6 miles

s

***distforward = 12.6 miles***

X (mile)

***distbackward = 14 miles***

**Physical View**

**TWLC View**

*Fb = 0*

*Tb = 1*

*p*

0.7 miles

*Tc backward= -12.5*

*Fc backward= -13.9*

0.6 miles

s

*Tcforward= 14.1*

*Fc forward= 12.7*

0.6 miles

s

***distforward = 12.6 miles***

L = 1 miles

L = 5.8 miles

L = 6.5 miles

X (mile)

L = 1.4 miles

0.6 miles

0.7 miles

*p*

s

L = 6 miles

L = 5.9 miles

STH 90 EB

STH 90 WB